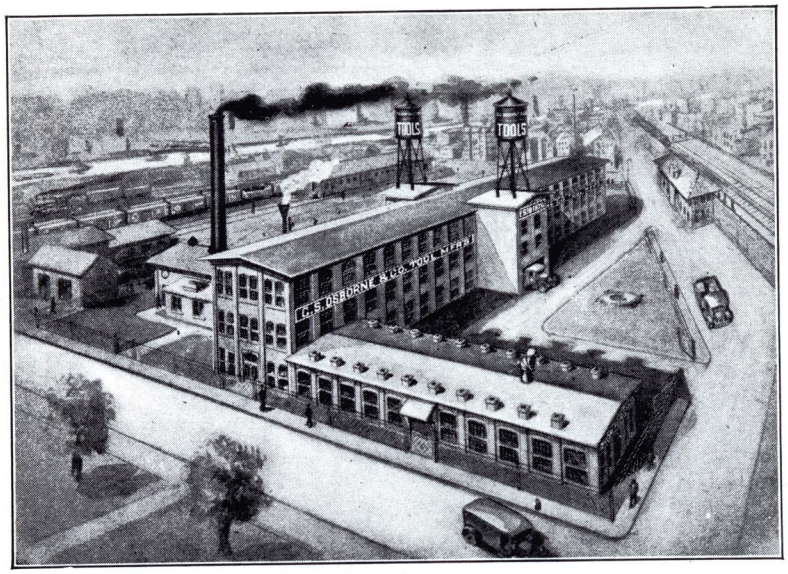
C. S. OSBORNE & Co. HARRISON, NEW JERSEY, U.S.A. EST. 1826

OSBORNE TOOLS CATALOG No. 56

C. S. OSBORNE & CO.

125 JERSEY STREET FACTORY and MAIN OFFICE **HARRISON, NEW JERSEY**

TOOLS FOR SADDLERY AND PROFESSIONAL LEATHERWORK



TOOLS FOR LEATHERCRAFT METALCRAFT VOCATIONAL TRAINING

OUR PRODUCTS

Only the very finest materials are used in Osborne tools. Our craftsmen have the skill of long experience and are justifiably proud of the products they create. Expert finishing and neat packaging stimulate dealers' sales.

GUARANTEE

We warrant all tools purchased from us to be perfect in material and temper, to be free from flaws and to do the work for which they are intended. We will replace, free of charge, any tool which may prove defective, if sent to us for inspection, transportation charges prepaid.

Tools which are known to have given reasonable service, or have been misused, will not be considered defective.

TERMS

Our terms of payment are 2% 10 days, 30 net. In cases where parties are not known to us and do not have a satisfactory commercial rating, we ship C.O.D.

SHIPPING CHARGES

All our goods are sold F.O.B. Harrison, N. J. at consignee's risk when in transit.

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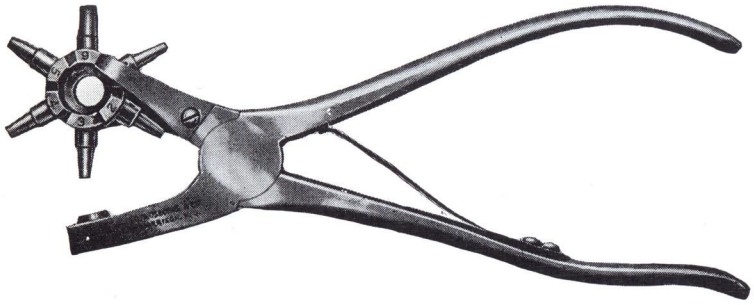
OSBORNE QUALITY PUNCHES

REVOLVING PUNCH

for professional and industrial use.



No. 155

6 Tube Punch made with tubes 1, 2, 3, 4, 5, 6 or 0, 1, 2, 3, 5 & 7.

This Punch has been known for many years as the best Revolving Punch ever made. The frame is made of forged steel, highly polished. The cutting tubes are hand turned from high carbon tool steel and threaded to allow easy replacement. These tubes are individually tempered and polished.

Tubes for this punch are not interchangeable with tubes for No. 153 Punch.

Length of punch — 8½ inches.

Weight per dozen — 11½ lbs.

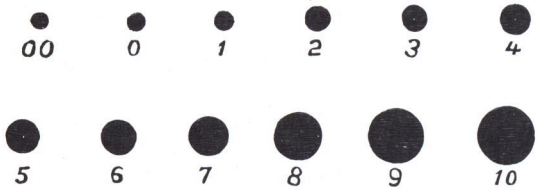
Packed ½ dozen.

EXTRA SCREW TUBES for No. 153 and 155 punches are furnished in the sizes shown below.

Numbers 155 and 153 tubes are not interchangeable. No. 155 punch takes tubes only up to size 6 or 7 as indicated on the cylinder of the punch.

ACTUAL SIZE OF CUTTING TUBES

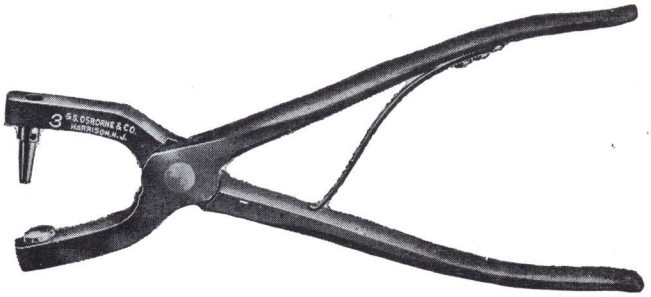
FOR No. 153 and 155 Punches



All tubes threaded for easy replacement.

SPRING PUNCH

For Professional and Industrial Use.



No. 153

Single Tube

Forged steel frame. Highly polished. Fitted with replaceable, hand turned screw tubes. The reach, or distance from the cutting tube to back of jaw is 1½ inches. Made in sizes 00 to 10.

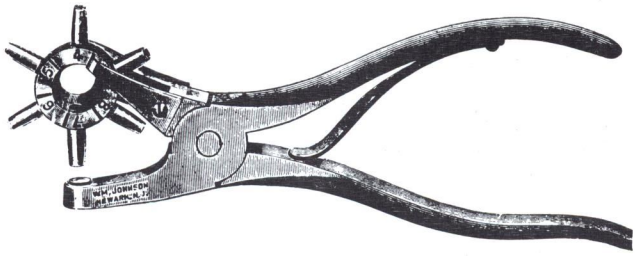
Note: Tube sizes 00 to 7 fit the same frames and are interchangeable. Tube size 8 fits No. 8 frame only. Tubes 9 and 10 fit the same frames and are interchangeable.

Length of punch — 8½ inches.

Weight per dozen — 10 lbs.

Packed ½ dozen.

FORGED REVOLVING PUNCH WITH DRIVE TUBES



No. 225 **With 6 Tubes**

Weight, per dozen, 8¾ lbs.

Tubes are Nos. 1 through 6

One-half dozen in box.

OSBORNE QUALITY PUNCHES

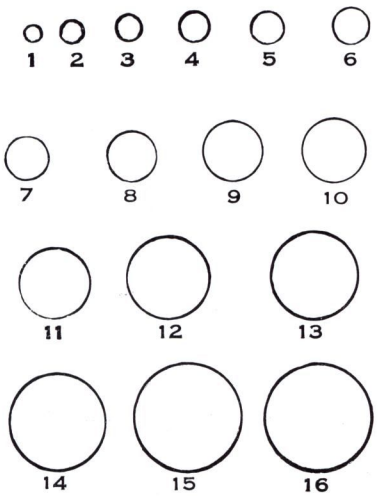
ROUND DRIVE PUNCHES

No. 147

These Drive or Saddlers' Punches are forged from the best grade tool steel, carefully hardened and tempered with polished barrel. The hole tapers back from the cutting edge so that the punchings clear freely and require only a light blow with a mallet to cut with ease.

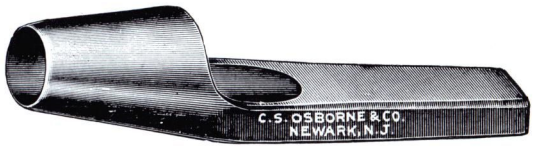
Size No.	Diam. of Cut	Size No.	Diam. of Cut	Size No.	Diam. of Cut
00....	1/16 in.	5....	11/64 in.	11....	3/8 in.
0....	5/64 in.	6....	3/16 in.	12....	13/32 in.
1....	7/64 in.	7....	7/32 in.	13....	7/16 in.
2....	1/8 in.	8....	1/4 in.	14....	15/32 in.
3....	9/64 in.	9....	9/32 in.	15....	33/64 in.
4....	5/32 in.	10....	5/16 in.	16....	9/16 in.

Packed One Dozen to a Box



Cuts are actual size of holes punched with No. 147 Punches.

ROUND PUNCH – LARGE



No. 148

When larger size punches than No. 147 are required, this fine quality hand forged punch is recommended for

Sizes 1/2, 5/8, 3/4, 7/8, 1 inch Diameter.

This punch, like No. 147, is made with taper clearance. Polished barrel.

Packed one half dozen.

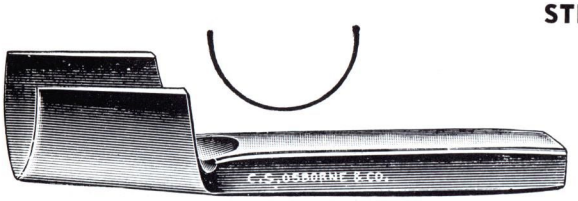
No. 149 ARCH PUNCH

Osborne Arch punches are drop forged in one piece from the finest alloy steel in sizes from 3/16" to 2 1/4" diameter. Larger sizes made with our special 2 piece welded construction. A unique feature of the Osborne Arch punch is the inside taper which permits the punchings to clear easily through the barrel. Punches have fully polished barrel and black japanned handle. Stock sizes shown below: Packed one to a box.

"The Punch with the TAPER CLEARANCE"

3/16	1-1/16	2-3/8
1/4	1-1/8	2-1/2
5/16	1-3/16	2-5/8
3/8	1-1/4	2-3/4
7/16	1-5/16	2-7/8
1/2	1-3/8	3
9/16	1-7/16	3-1/8
5/8	1-1/2	3-1/4
11/16	1-5/8	3-3/8
3/4	1-3/4	3-1/2
13/16	1-7/8	3-5/8
7/8	2	3-3/4
15/16	2-1/8	3-7/8
1	2-1/4	4

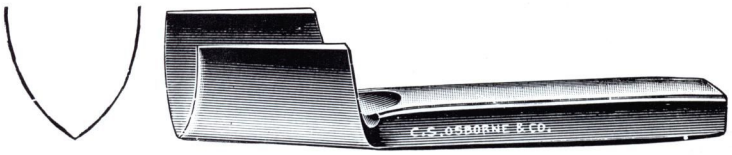
STRAP END PUNCHES



No. 150

Strap End Punches, 1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1, 1 1/8, 1 1/4, 1 3/8, 1 1/2, 1 3/4, 2 inch. Half Round.

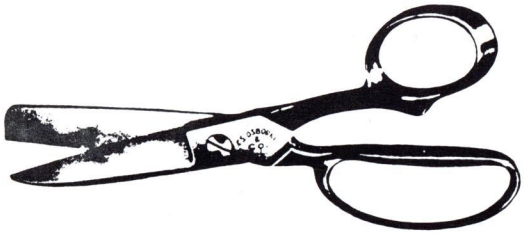
Packed one half dozen.



No. 0150

English Point Strap End Punches, 1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1, 1 1/8, 1 1/4, 1 3/8, 1 1/2, 1 3/4, 2 inch.

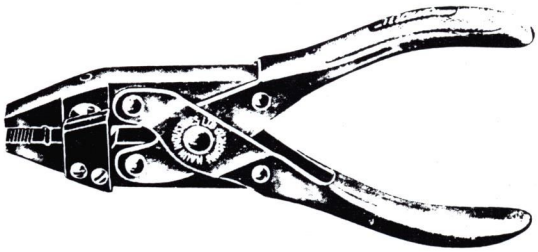
Packed one half dozen.



No. 437
HEAVY DUTY LEATHER SHEARS

Leather Shears. Designed for cutting leather, belting, webbing and similar heavy material. Serrated blade prevents slipping. Overall length 9 inches. Length of cut, 3 3/4 inches.

Packed 1/2 dozen.



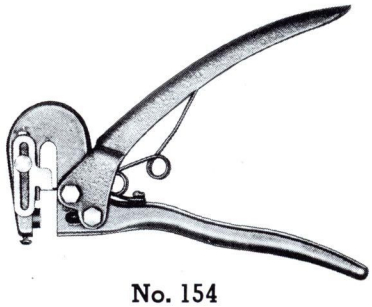
No. 228-M ROUND BELT PLIER

Cuts the Belt End squarely and pierces for clips in one operation. Grooved jaw holds clips firmly for setting. Handles belting up to 3/8" in diam. Bright Nickel finish. Length overall 6 1/2".

No. 86

SPLITTING MACHINE

Iron Frame Splitting Machine, made in size 6 inch blade.



No. 154

HEAVY DUTY PUNCH

Sizes 3/32, 1/8, 5/32, 3/16, 7/32, 1/4

For punching through solid quarter inch paper, cardboard or leather. Also untempered metal up to 20 gauge. Adjustable gauge for exact location of hole.

Throat depth 1 1/4", weight 1 lb., packed one each

NOTE: Unless otherwise specified, punch will carry 1/4" punch and die.
For use as an eyelet remover — order 7/32" punch and die.

OSBORNE QUALITY PUNCHES

BAG OR OBLONG PUNCH

No. 151

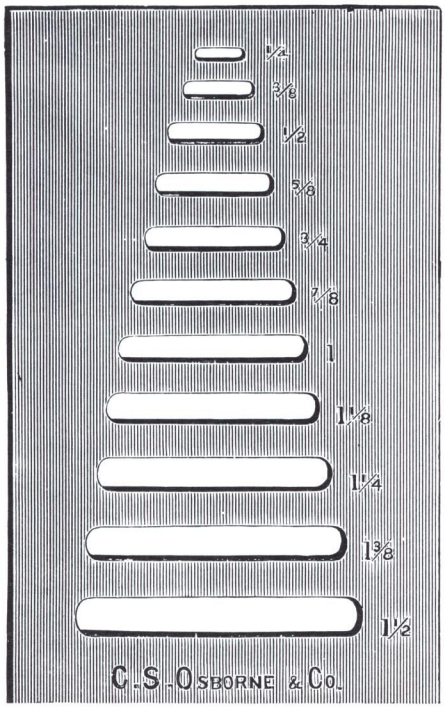
Bag or Oblong Punches. Hand forged. Taper clearance. Polished complete. Used extensively by leather bag and strap manufacturers.

Sizes

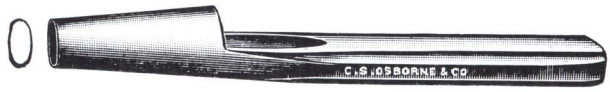
Length	1/4	3/8	1/2	5/8	3/4	7/8	1	1 1/8	inch
Width	5/64	3/32	7/64	1/8	9/64	5/32	5/32	11/64	
Length	1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	1 7/8	2		inch.
Width	11/64	3/16	13/64	7/32	7/32	1/4	1/4		

Packed one half dozen.

SHOWN BELOW ARE ACTUAL SIZE HOLES CUT BY NO. 151 BAG PUNCHES IN THE VARIOUS SIZES.



OVAL DRIVE PUNCH

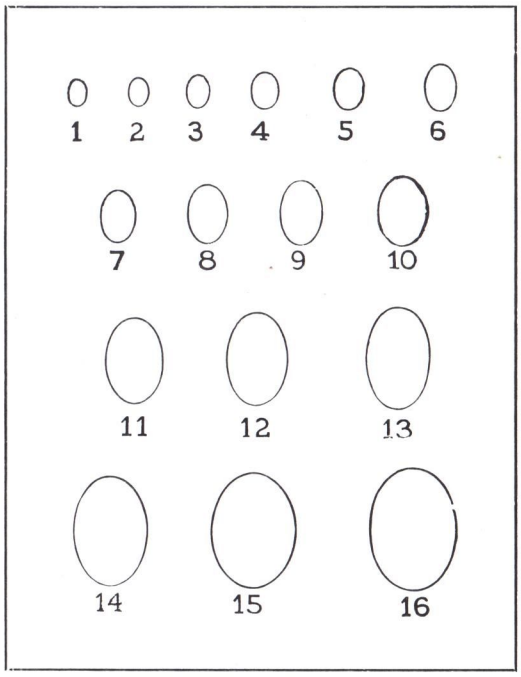


No. 158

Like our other punches, No. 158 is forged from the best grade of tool steel and carefully tempered. The hole tapers back from the cutting edge so that punchings can clear freely. Fully polished. Made in sizes 1 to 16 as shown below.

Packed one dozen.

ACTUAL SIZE HOLES CUT WITH No. 158 PUNCHES, SIZES 1 to 16.



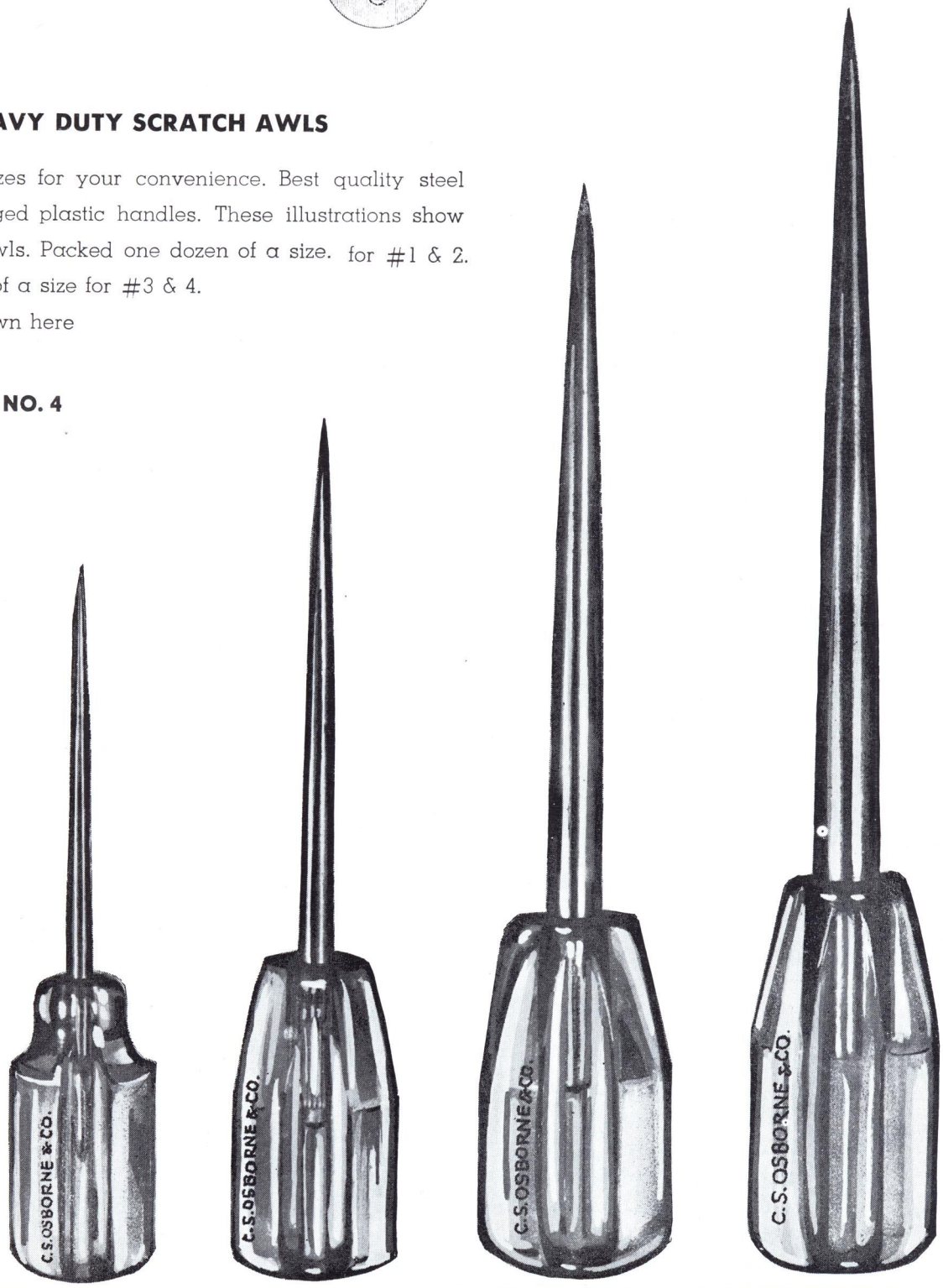
All Drive Punches should be used with a wooden or rawhide mallet — never with a hammer. Our No. 165½ mallets, shown on page 22 are designed especially for this purpose.

HEAVY DUTY SCRATCH AWLS

Made in four sizes for your convenience. Best quality steel blades with rugged plastic handles. These illustrations show actual Size of awls. Packed one dozen of a size. for #1 & 2. One half dozen of a size for #3 & 4.
Actual sizes shown here

CATALOG NO. 4

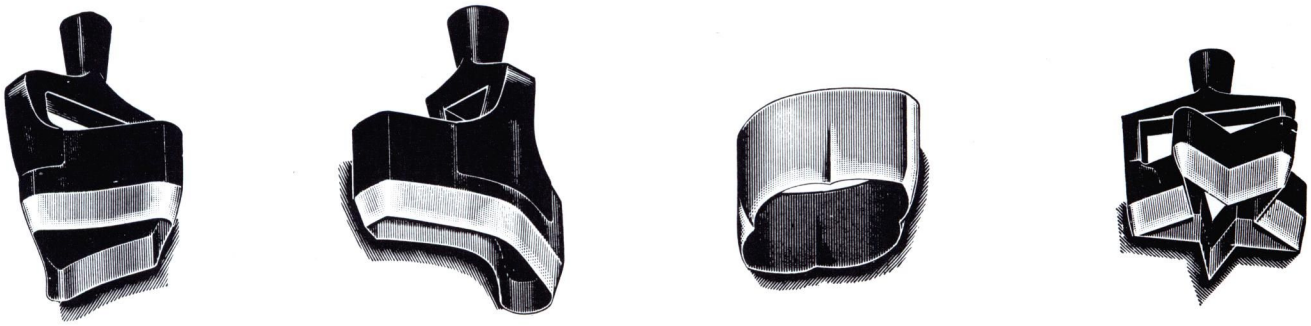
Actual Size



Size	1	2	3	4
Blade Length	2½	3½	4½	5½ inches

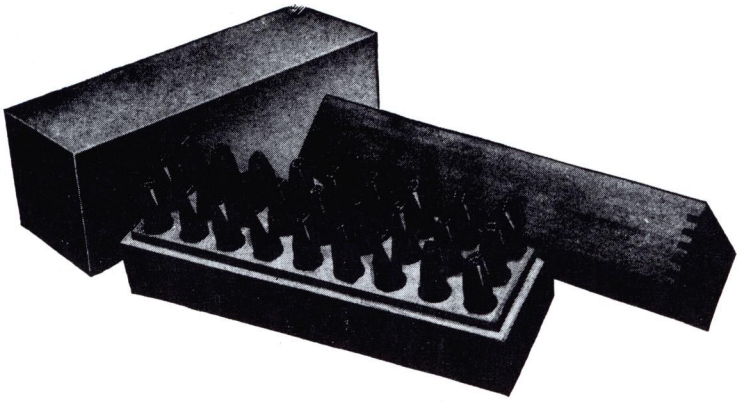
CUTTING QUALITY DIES

CUTTING DIES A SPECIALTY



For fast production and long life, use Osborne Cutting Dies. Every die individually made to customer's blueprint, sketch or template. Prices quoted promptly for your requirements.

STEEL LETTERS AND FIGURES



Osborne machine made letters and figures are designed to give clear, legible impressions and are built for long service.

For stamping leather or other substance, made in the following sizes:

No. 360 Sets of Figures

Size (inch).... 1/16 3/32 1/8 3/16 1/4 5/16 3/8

No. 361 Sets of Letters

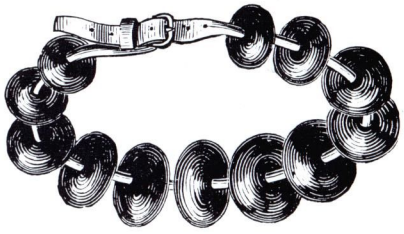
Size (inch).... 1/16 3/32 1/8 3/16 1/4 5/16 3/8

SPOKE SHAVE

No. 163

Screw Spoke Shave. Boxwood Stock, Blade 2½ inches. Packed one each.

TROTTING ROLLERS



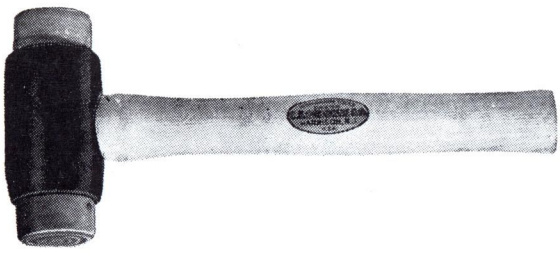
No. 162

Trotting Rollers, Lignumvitae. Made in three sizes; "A"—Regular, "B"—Large and "C"—Extra Large.

Priced and sold by the pair.

Packed six pairs.

RAWHIDE HAMMER
with solid head

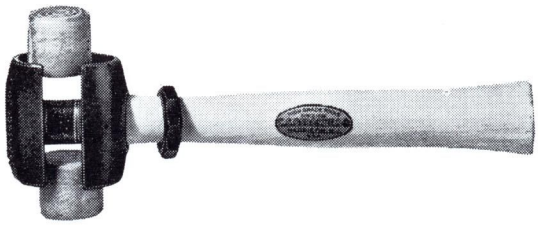


No. 394

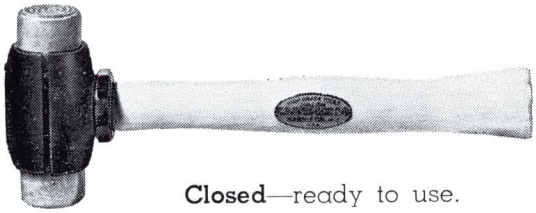
Composed of Malleable Iron Heads, with socketed onds faced with compressed hide. Fitted with oval-eyed handles. All faces of OSBORNE Hammers are renewable.

No.	Weight	Diam. of face	Overall head length
1	1 1/8 lbs.	1 1/4"	4"
2	1 5/8 lbs.	1 1/2"	4 1/2"
3	2 1/4 lbs.	1 3/4"	5"

OSBORNE RAWHIDE HAMMER
with Split Head



Open—ready to replace worn faces.



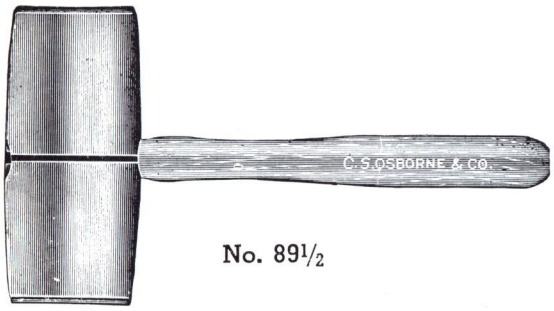
Closed—ready to use.

No. 395

Ideal for use with arch punches, grommet dies and wherever a cushioned blow is desired. No trouble to replace faces. Just loosen the safety nut, remove the worn face, insert replacement, and tighten. Sturdy, long-wearing.

Size	Weight	Length of head	Diam. of face
2	2 lbs.	4 1/4"	1 1/2"

OSBORNE HICKORY MALLET



No. 89 1/2

Made of second growth hickory, a carefully finished, well balanced, heavy hickory mallet. Our best quality. Packed one dozen.

No.	2	2 1/2	3	3 1/2	4
Weight	1 lb. 14 oz.	1 lb. 5 oz.	1 lb. 4 oz.	14 oz.	12 oz.
Size	3x6"	2 3/4 x 5 3/4"	2 1/2 x 5 1/2"	2 1/4 x 5 1/4"	2x5"

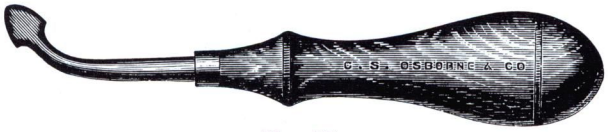
RAWHIDE MALLET
with solid head

No. 196

The head of this light-weight Mallet is made entirely of rolled rawhide. Handle is white hickory. It is recommended for many jobs where the user wishes to avoid scarring.

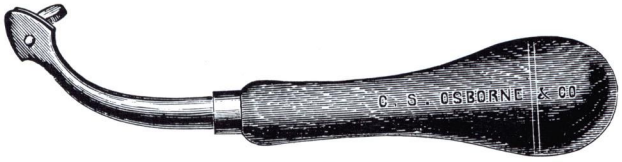
No.	Diameter	Length	Weight
0	1"	2 3/8"	2 Oz.
1	1 1/4"	3 1/8"	4 Oz.
2	1 1/2"	3 1/4"	6 Oz.
3	1 3/4"	3 3/8"	8 Oz.
4	2"	3 1/2"	10 Oz.
5	2 1/2"	4"	16 Oz.
6	2 3/4"	4 1/2"	20 Oz.

OSBORNE QUALITY CREASERS



No. 12

Single Ticklers, Hardwood Handles, Sizes 1, 2, 3, 4.
Packed one dozen.

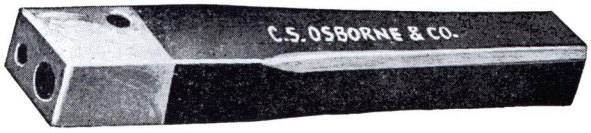


No. 18.

Screw Creasers, Hardwood Handles, Adjustable screw permits using one tool for various size creases.

Packed one dozen.

RIVET SET

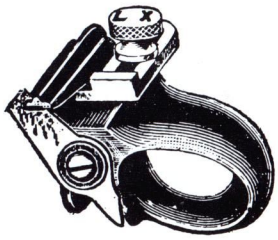


No. 170

Rivet Sets, Black Finish, Forged Steel.
Sets Copper Rivets—Sizes 7, 8, 9 & 10. Size of Rivet governs size of Rivet Set.

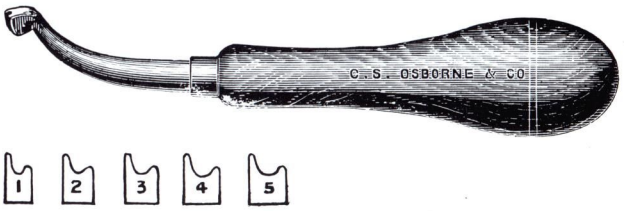
Packed 1/2 dozen.

LACE CUTTER



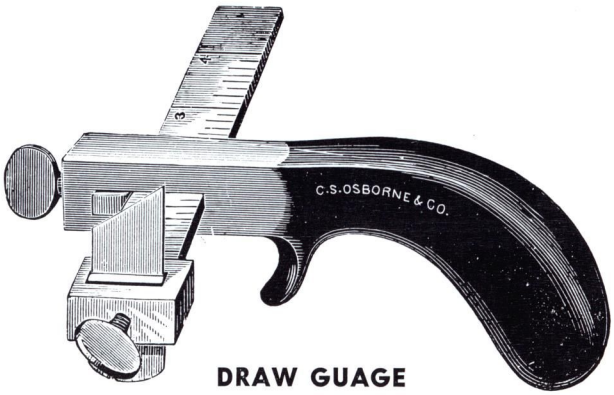
No. 68

A useful small tool for cutting leather into uniform strips from 3/16 to 3/4 inches wide. Will take leather up to 1/8 inch thick.



No. 21

Single Edge Creasers, Hardwood Handles, Sizes 1, 2, 3, 4, 5. Packed one dozen.



DRAW GUAGE

Osborne No. 51 1/2

Hollow handle draw gauge. Used for cutting leather strips. All metal. Polished head, slide and blade. Japanned handle. Size 4".

Packed 1/2 dozen.

OSBORNE QUALITY TOOLS

Carefully ground and tempered blades for cutting leather and similar materials. 4¾ inches long. 20 gauge steel. Made in three widths.

Size 0. 18/64 inch.

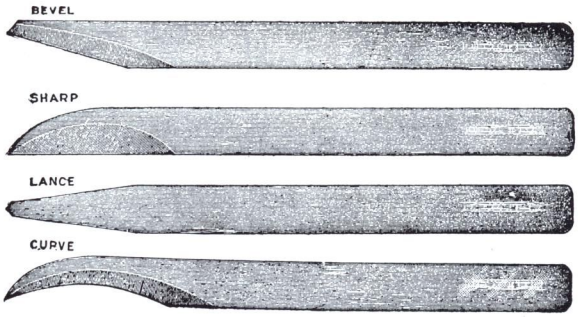
Size 1. 21/64 inch.

Size 2. 24/64 inch.

Be sure to specify size and style.

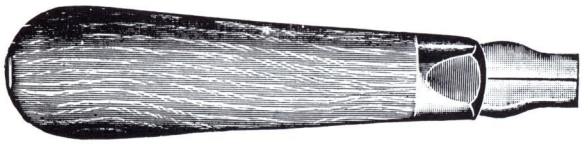
Packed one dozen.

EXTENSION BLADES



No. 259

BLADE HANDLES



No. 460

For use with replaceable extension blades shown above.

Size A for No. 0 blades.

Size B for Nos. 1 and 2 blades.

Packed one dozen.

PAD AWL

No. 2

No. 2. Pad awl, blade 4 inches, overall 8 inches.
Packed one dozen.

COLLAR AWL

No. 8

No. 8. Collar awl, riveted handle.
6 inch blade, 9¾ inches overall
Packed one dozen.

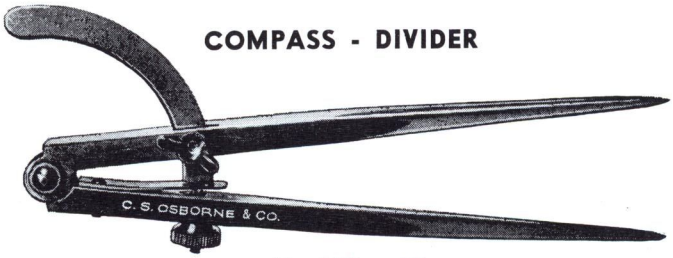
THONG AWL

No. 6-R

No. 6-R. A diamond shaped awl with blade riveted through the hardwood handle.

Blade 5/16 inch wide, 3½ inches long
Packed one dozen.

COMPASS - DIVIDER



No. 106 — 6"

Saddlers' Compasses, Polished, with Wing and Set Screw, Length 6 inches.
Packed ½ dozen.

OSBORNE QUALITY KNIVES

SHOE AND LEATHER KNIVES

No. 76

No. 76½

No. 78

No. 73

No. 76. Square point knife. A fine quality knife with round rosewood handle, brass ferrule. Blade 3/4"x3 3/4". Widely used by auto trimmers and leatherworkers.

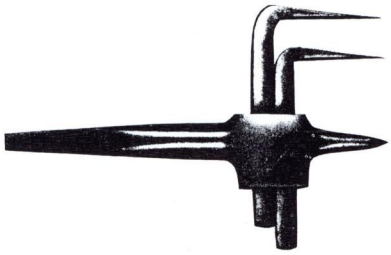
No. 76½. Square point knife. Shoe, trimmers' and upholsterers' knife. The white handle is somewhat shorter and heavier than in the No. 76. The blade measures 5/8" x 3 7/8".

No. 78. Broad point knife. Blade measures 1 1/8" at point and is 5" long. Round polished hardwood handle.

No. 73. This head knife is widely used by art glass workers and leather workers. It is furnished with hardwood handle.

All above packed one dozen.

WASHER CUTTERS



No. 352

A very popular Cutter. Now full polished. Carefully tempered Tool Steel blades. No. 352 will cut washers 6 inches in diameter.

One-half dozen in box.
Weight per dozen — 4 lbs.

SHOE AND LEATHER KNIVES

No. 71

Head knife for leather work. Blade 4½ inches from point to point. 2⅜" from center of cutting edge to brass ferrule. Round hardwood handle.

Packed ½ dozen.

No. 469

No. 79½

No. 479

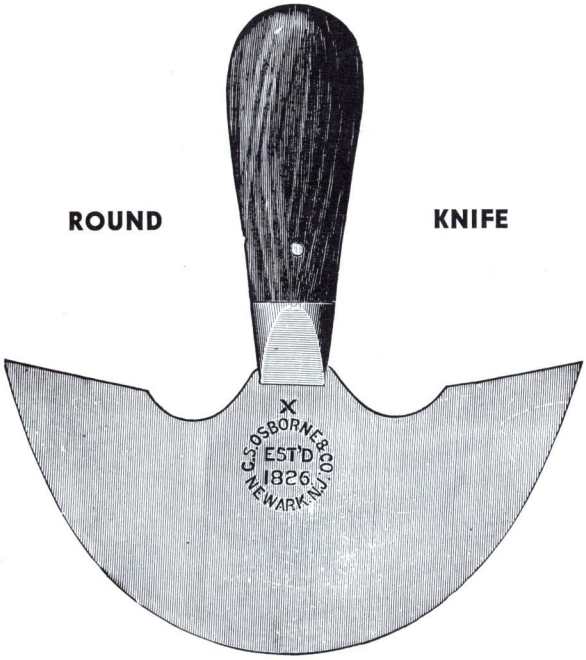
No. 469. Skiving Knife, Extra Quality. Our special design for skiving.

No. 79½. White handle, sharp point knife. Blade ⅝"x3⅝" long. A popular knife in the shoe and leather industries.

No. 479. Bevel point skiving knife. Used for skiving and edge trimming on leather and similar materials.

All above packed one dozen.

ROUND KNIFE



No. 70

Forged steel blade. Oval enameled handle. Blade width, 5 inch. Measured across blade. A useful and popular knife for leatherworkers.

Packed ½ dozen.

TANNERS' PINCERS

No. 230

Heavy Pincer used by tanners for stretching hides over frames. Cross cut teeth prevents material from slipping. Polished Jaws. Black japanned handles. Length, 10 inches. Width of Jaw, 7/8 inch. Weight, each, 1 lb. 10 oz.

Packed 1/2 dozen.

SHOEMAKERS' PINCERS

No. 93

Shoemaker's heel pincers or carpenter's pincers. Forged steel, 8″ long. Polishd jaws.

Packed 1/2 dozen.

CUTTING NIPPERS

No. 94

An excellent small nipper. Made of drop forged steel, solid jaws. Black finished handle, polished jaws. Made in size 6″ only. Weight each, 7 ounces.

Packed 1/2 dozen.

TACKING PINCERS

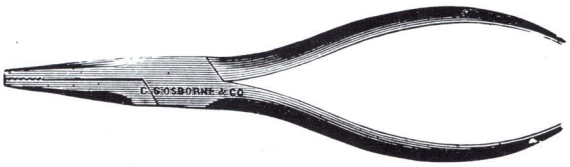
No. 234

Length 8 inch

Designed especially to stretch hides. It combines a stretching plier, a hammer and if a strong pull is required the hammer acts as a lever. Box Joint. Polished complete. Milled teeth. Made in two weights as follows:

	Length	Wgt., ea.	Width of Jaw
Light	8 inches	14 oz.	5/8 inches
Heavy	8 inches	18 oz.	5/8 inches

SADDLERS PLIERS



No. 98 BB

Saddlers' Steel Pliers. Duckbill, drop forged from a good quality tool steel. Polished complete. Jaws are scored inside. Carefully designed to fit the hand. 6 inches long.

Packed 1/2 dozen.

LASTING PINCERS

No. 233

Lasting Pincer, box joint, full polish. Weight 11 ounces. Length 8 inches. Width of jaw 3/8 inch.

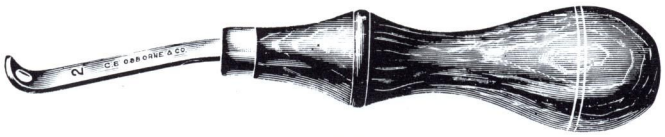
Packed 1/2 dozen.

OSBORNE QUALITY EDGE TOOLS

No. 125

Common Edge Tools. Hardwood Handle.

Nos.	00	0	1	2	3	4	5	6
Width, ins.	3/32	1/8	9/64	5/32	3/16	13/64	7/32	1/4



No. 127½

Bissonnette Edge Tools.

Nos.	00	0	1	2	3	4
Width,ins.	1/16	5/64	3/32	7/64	9/64	11/64

No. 131

New Style Edge Tools.

Nos.	0	1	2	3	4
Width, ins.	1/64	1/32	3/64	1/16	5/64

No. 133

Western style edge tool with tips bent up.

Size	0	1	2	3	4	5
Inches	1/32	3/64	1/16	7/64	9/64	13/64

No. 126

Best Edge Tools.

Nos.	0	1	2	3	4	5	6
Width, inches	1/16	3/32	1/8	5/32	3/16	7/32	1/4

No. 129

English Style Edge Tools.

Nos.	0	1	2	3
Width, inches	1/64	1/32	1/16	3/32

No. 135

Saddlers' Carving Tools—For Grooving Leather.

Width, inches	1/8	3/16	1/4	5/16	3/8	7/16	1/2

No. 137

Rein Trimming Tools. 5/16" wide at points.

OSBORNE QUALITY GROMMET DIES

GROMMET INSERTING DIE
Drop Forged Steel

No. 216

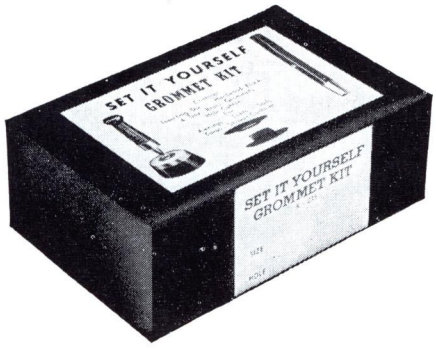
Size No.	Weight Each
00	1 lb. 6 oz.
0	1 lb. 6 oz.
1	1 lb. 7 oz.
2	1 lb. 7 oz.
3	1 lb. 9 oz.
4	2 lb. 8 oz.
5	2 lb. 10 oz.
6	3 lb. 15 oz.

Sets Sheet Brass Washer or Teeth Grommets
Made To U.S. Govt. Specifications
Packed one each.

HOME GROMMET KIT No. K-235

A complete and inexpensive kit for household use. Each kit consists of a No. 235 grommet die, a No. 245 cutting punch, four dozen grommets and washers, a small cutting board and complete instructions.

Size	Diam. of Grommet	Weight of Kit
0	1/4	1 1/2 lb.
1	9/32	1 1/2 lb.
2	3/8	1 3/4 lb.
3	7/16	1 3/4 lb.



MIDGET GROMMET DIE

No. 235

Cast malleable iron die, same as furnished in kit No. K-235, can be purchased as a separate item in above sizes.

Packed one each.

SHEET BRASS GROMMETS and WASHERS

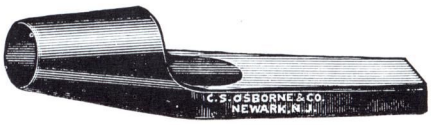
No. G-1

Size	Diameter of Hole When Inserted	Weight Per Gross
00	3/16 inch	2 1/2 oz.
0	1/4 inch	5 oz.
1	9/32 inch	8 oz.
2	3/8 inch	12 oz.
3	7/16 inch	1 lb. 2 oz.
4	1/2 inch	1 lb. 8 oz.
5	5/8 inch	1 lb. 12 oz.
6	13/16 inch	6 lbs.

Packed one gross.

Osborne grommet inserting dies and grommet hole cutters are numbered to correspond with standard size grommets. The dies are guaranteed to set the proper size and style grommets.

GROMMET HOLE CUTTER



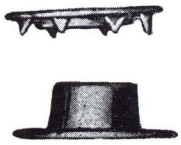
No. 500

		Weight Per Doz.
Size	00-A—3/16 Inch Hole	1 lb.
"	0-A—1/4 " "	1 1/2 lbs.
"	1-A—9/32 " "	1 1/2 lbs.
"	2-A—11/32 " "	2 1/2 lbs.
"	3-A—3/8 " "	2 1/2 lbs.
"	4-A—15/32 " "	4 1/4 lbs.
"	5-A—5/8 " "	5 lbs.
"	6-A—3/4 " "	5 1/4 lbs.
"	7-A—7/8 " "	8 3/4 lbs.
"	8-A—1 " "	9 lbs.

One-half dozen in box.

OSBORNE QUALITY GROMMET DIES

ROLLED RIM SPUR GROMMETS



No. G-2

Size	Diameter of Hole When Inserted
0	1/4 inch
1	5/16 inch
2	3/8 inch
3	7/16 inch
4	9/16 inch
5	5/8 inch
6	3/4 inch
7	15/16 inch
8	1-1/16 inch

Packed one gross.

Grommet Dies and Cutters should be used with a rawhide or wooden mallet. Not with a hammer. We recommend our No. 165½ mallet for this purpose. An instruction sheet is included in the box with each die.

GROMMET INSERTING DIE
Drop Forged Steel

Size	Weight Each
0	1 lb. 6 oz.
1	1 lb. 7 oz.
2	1 lb. 7 oz.
3	1 lb. 9 oz.
4	2 lb. 8 oz.
5	2 lb. 10 oz.
6	3 lb. 15 oz.
7	4 lb. 6 oz.
8	5 lb. 8 oz.

Sets Spur or Conical Points Grommets

Packed one each.

No. 216½

OBLONG SETTING DIE

No. 232 for inserting

Small Sheet Brass Oblong Grommets

Size **1** Sets

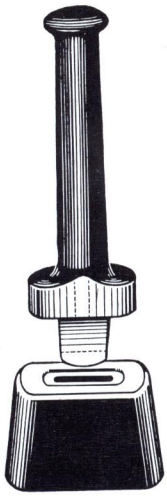
Oblong Grommets

11/16 x 3/16 inch

Size **2** Sets

Oblong Grommets

7/8 x 1/4 inch



No. 232

OBLONG CUTTING PUNCH

Drop Forged Steel Cutting Punch used in connection with Oblong Dies to cut the correct size hole in which to insert Oblong Grommets.

No. 400

This Cutter is made in sizes No. 1, 11/16" and No. 2, 7/8".

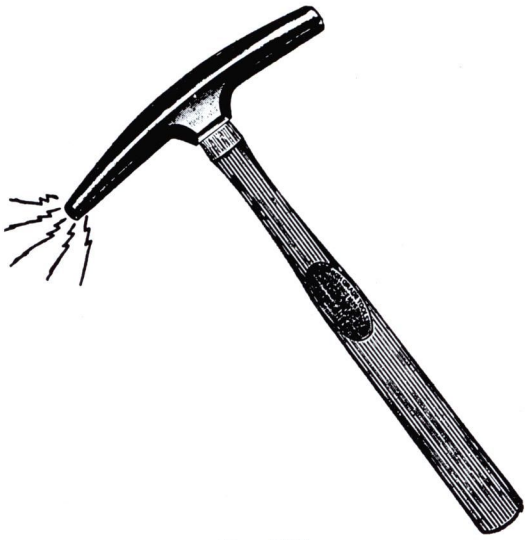
Packed one each.

MAGNETIC HAMMERS

Osborne Magnetic Hammers are guaranteed to hold their magnetism permanently. Should any of our hammers lose their magnetism, we will gladly remagnetize same, free of charge, upon presentation at our factory.

Because of this guarantee, as well as the fine materials and excellent finish of these hammers, discriminating dealers insist on Osborne Magnetic Hammers.

The most widely used Upholsterers' Hammer. Most upholsterers will refuse to accept substitutes for the genuine "Osborne"



Forged from our special tool steel. Highly polished head. Hickory handle. Length of head, 5½ inches. Weight 7½ ounces. Magnetic face, 5/16 inch. Large face, ½ inch.

Packed one dozen.

No. 222

MAGNETIC TACK HAMMERS

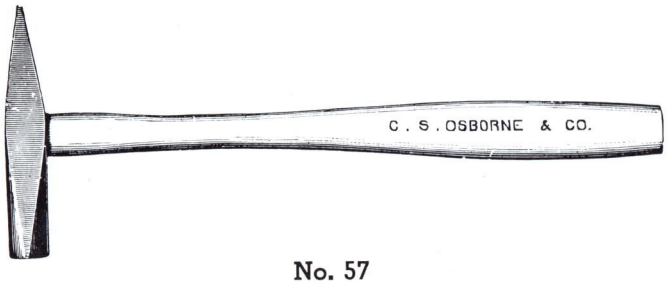
Popular weights and sizes for window trimmers, upholsterers and household use. Forged from our special tool steel, carefully tempered. Highly polished head. Best quality hickory handle. No. 238 is a heavy webbing hammer.

No.	Head	Head	Overall
236	4 oz.	3½ in.	11 in.
237	5 oz.	4⅛ in.	11½ in.
238	8 oz.	4⅜ in.	12 in.

Packed one dozen.

OSBORNE QUALITY HAMMERS

RIVETING HAMMER



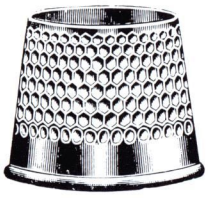
No. 57

Drop forged steel, highly polished head. Hickory handle.

Size No.	Length of Head	Diam. of Face	Weight of Head
000	3 in.	3/8 in.	2 1/2 oz.
00	3 3/8 in.	3/8 in	3 oz.
0	3 5/8 in.	7/16 in.	4 oz.
1	4 in.	1/2 in.	5 oz.
2	4 1/4 in.	9/16 in.	7 oz.
3	4 1/2 in.	5/8 in.	9 oz.

Packed 1/2 dozen.

OPEN END THIMBLE



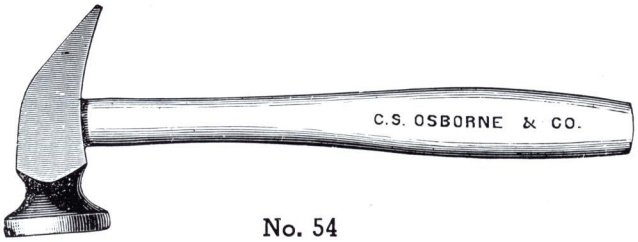
No. 510

Nickel Plated Brass thimble, indispensible wherever hand sewing is required. Coarse grate.

Packed one dozen.

American Size	English Size	
14	00	27/32 inch
13	0	13/16 inch
12	1	25/32 inch
10	2	3/4 inch

SHOE HAMMER



No. 54

A popular standard type Shoe Hammer. Also used by saddlers, luggage manufacturers, and in the small sizes by the pocket book trade. Forged steel, polished face and head, hickory handle. Rounded face to prevent marring of leather.

Size Numbers	000	00	3
Weight, each, ozs.	10	12	18

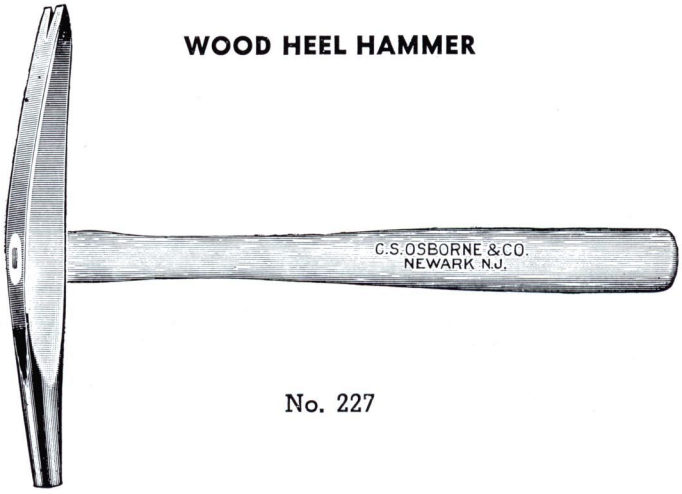
Packed one dozen.

CANVAS PLIER

No. 250

No. 250 Plier is made with Hammer Jaw; the hammer acts as a lever if a strong pull is required. This is an excellent tool for stretching leather and canvas. It can also be used as a hammer. Length, 8 3/4 in.; Width of Jaw, 3 1/2 in.; Weight, 1 lb. 2 oz. each.

WOOD HEEL HAMMER



No. 227

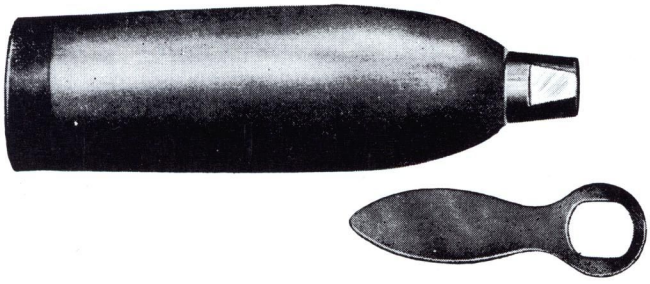
Length of Head	6 1/2 inches
Diameter of Face	7/16 inch
Weight each	8 oz.

Forged Steel. Packed one dozen.

OSBORNE QUALITY AWL HAFTS

TRADE MARK

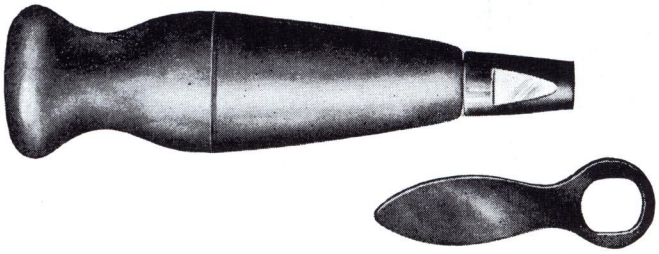
No. 143 PEG AWL HAFT



A widely used type of awl haft. Made with chuck and wrench to permit easy changing of blades. Leather tipped to prevent splintering when hammered. Riveted. Made in two sizes: No. 1—small, No. 2— standard.

Packed one dozen.

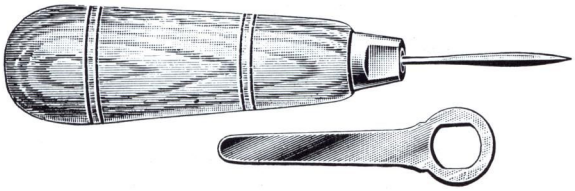
No. 145 SEWING HAFT



A popular sewing awl haft. Widely used by shoemakers. Knobbed end permits easy grasp and prevents slipping. Made of hard maple. Varnished. Made with chuck and wrench.

Packed one dozen.

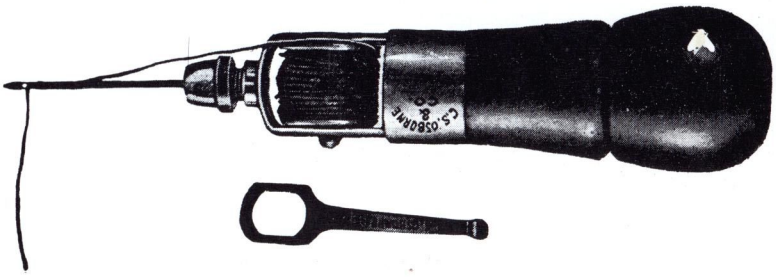
No. 146½ SADDLERS' HAFT



The Osborne patent saddlers' haft is made of hard maple with chuck and wrench. Fits comfortably into the hand. A favorite in the harness trade.

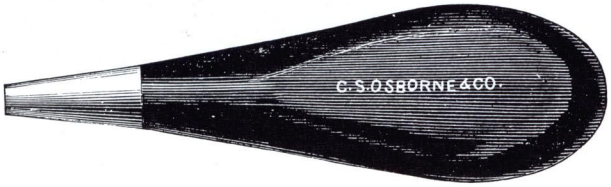
Packed one dozen.

AUTOMATIC AWL

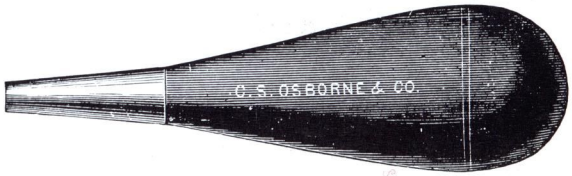


No. 413

An excellent tool for sewing leather, canvas and similar materials. The awl carries a spool of thread on the handle. Hollow handle holds extra curved needle and wrench. Directions furnished with each awl explaining how automatic lock stitch can be effected in repair work. Furnished with one straight and one curved diamond pointed needles.



No. 141½. Oval hardwood awl haft. Black finish. Long brass tapered ferrule. Packed one dozen.



No. 141. Round hardwood awl haft. Black finish. Long brass tapered ferrule. Packed one dozen.

OSBORNE QUALITY AWLS

SADDLERS' HARNESS AWLS

Solid Sizes No. 42, 43, 44, 45, 46	(1⅝, 1¾, 2, 2¼, 2½ in.)
Solid Sizes Nos. 47, 48	(2⅝, 2¾ inches)
Solid Sizes No. 49	(2⅞ inches)
Solid Sizes No. 50	(3 inches)
Solid Sizes No. 51	(3⅛ inches)
Solid Sizes No. 52	(3¼ inches)

Packed one gross to a wrapper.

SADDLERS' STITCHING AWLS

Solid Sizes Nos. 53, 54, 55, 56	(1¾, 2, 2⅛, 2¼ inches)
Solid Sizes Nos. 57, 58	(2½, 2¾ inches)
Solid Sizes No. 59	(3 inches)

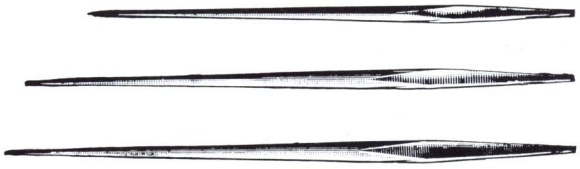
Packed one gross to a wrapper.

No. 31 CURVED SEWING AWLS

Small, 2½"; medium, 3"; large 3½".

Packed one gross.

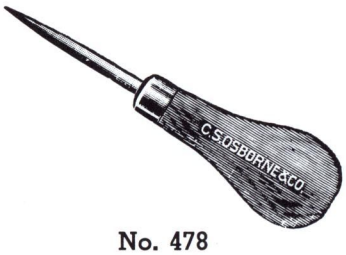
No. 32 STABBING AWLS, ROUND POINT



Length, 2¼, 2½, 3 inches.

Packed one gross.

SMALL SCRATCH AWL



No. 478

A useful small awl for piercing leather, canvas and similar materials. For marking metal and many other purposes. Blade 2 inches.

Packed one dozen.

SHOE HAFT

No. 144
Shoe Awl Hafts, Yellow Finish, Brass Ferrule.
Packed six dozen.

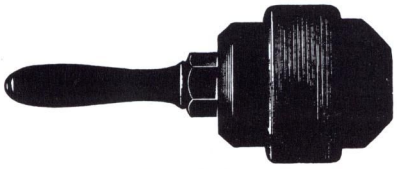
SAIL PALM

No. 266

A hide bound, iron thimble, palm. Riveted joints. Furnished either in right or left hand. Right hand will be furnished unless otherwise specified.

Packed one dozen.

RAWHIDE MAUL



No. 165½

The No. 165½ mallet is extensively used with cutting dies, punches, grommet setting dies and for a variety of other purposes. Made of the best hydraulic pressed rawhide with wooden handle. Being round, each side serves as a face, affording longer use than other types. Heads can be refilled when worn down.

Packed one each.

No.	0	1	2
Lbs.	2¼	3¾	4½
No.	3	4	
Lbs.	6	7½	

CLAW TOOL

No. 122

This claw tool is especially designed for lifting tacks and small nails. Drop forged steel blade and hard wood handle. Length, 6½ inches. Weight, 2 lbs. per dozen.

Packed one dozen.

No. 122½. Same pattern as No. 122 but lighter weight. Black handle. Length, 6 inches. Weight, 1½ lbs. per dozen.

Packed one dozen.

SCRATCH COMPASS

No. 30½

Patent Leather Compasses, Polished, one point and three scratchers, small, medium and large. Length, 6 inches. Packed one dozen.

PRICKING WHEEL

No. 35

Stationary Pricking Wheels, made in sizes 5 to 12.

OVERSTITCH WHEEL

No. 40

Stationary Finishing (Overstitch) Wheels, Octagon Shank. Sizes 5, 6, 7, 8, 9, 10, 11, 12.

CLAW TOOL

No. 123½

Boss claw tool. Drop forged blade with ½ inch diameter shank. Strong plastic handle. Widely used by trunk manufacturers and carpet layers. Length, 8 inches. Weight, 5 lbs. per dozen.

Packed one dozen.

OSBORNE QUALITY LEATHERCRAFT

All Osborne modelers are forged from STAINLESS steel. They will not rust or stain the leather. The rubber handles allow an easy grip.

MODELER **Osborne No. 471**

The best for all around tooling work. One end is narrow and pointed, suitable for line work or tracing, the other end is flattened, suitable for any type of modeling.

MODELER **Osborne No. 458**

One end is equipped with a small "deer foot" for getting into small places, lettering, etc. The other end can be used as an edge creaser or for double border lines.

MODELER **Osborne No. 454**

Diamond point spoon end and fine point tracer end. Special design.

MODELER **Osborne No. 472**

This tool is flat at both ends. Excellent for modeling broad surfaces.

MODELER **Osborne No. 473**

"Deer foot", for beveling and depressing outlines, getting in small places, fine work, etc.

TRACER **Osborne No. 474**

For tracing designs on leather.

MODELER **Osborne No. 475**

A good all around tool. Excellent for straight line work.

MODELER **Osborne No. 476**

A double ball end modeler for repousse or embossing.

MODELER **Osborne No. 701**

A combination bent point and ball end modeler. Useful for stippling.

MODELER **Osborne No. 702**

"Deer foot" and bent point tracer. A new number to meet a popular demand.

TRACER **Osborne No. 704**

A ball point tracing stylus, chrome plated.

EDGE BEVELER **Osborne No. 467**

For beveling edges of light leather to prevent fraying.

8 PRONG CHISEL
Osborne No. 498

These chisels are chrome plated with carefully tempered spring steel blades. Hand ground cutting edges. Furnished in sizes 3/32" and 1/8".

THONGING CHISEL

These chisels are chrome plated with carefully tempered spring steel blades. Hand ground cutting edges. Furnished in sizes 3/32" and 1/8".

Osborne No. 491.	Single Prong
Osborne No. 492.	Two Prong
Osborne No. 493.	Three Prong
Osborne No. 494.	Four Prong

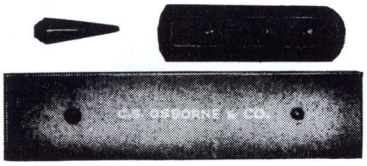
DIAGONAL THONGING CHISEL
Osborne No. 494D

Diagonal blade thonging chisel made with tempered spring steel blades. Each blade is on an angle parallel to each other for neater lacing. Made in sizes 3/32" and 1/8".

OSBORNE QUALITY TOOLS

EYELET SETTER
Osborne No. 456

Spreads eyelets so that they can be flattened with a mallet or hammer. Knurled handle prevents slipping. Chrome plated. Will not rust or tarnish.



SNAP SET
Osborne No. 406

Inexpensive Snap Set for beginners. Hexagon Setting Tool, Flat Anvil 4" long and one Bodkin. Sets birdcage fasteners.

STITCHING PUNCH
Osborne No. 452

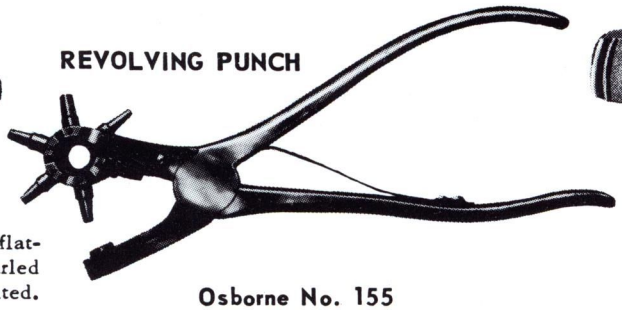
Used to punch the stitching holes in gloves at uniform intervals.

PUNCH
Osborne No. 245

Solid one piece punch.
NO extra parts to lose. No clogging. Punchings clear themselves automatically through side of barrel.

Size No.	Diam. of cut	Size No.	Diam. of cut	Size No.	Diam. of cut
0	5/64 in.	6	3/16 in.	12	5/16 in.
1	3/32 in.	7	13/64 in.	13	11/32 in.
2	1/8 in.	8	7/32 in.	14	3/8 in.
3	9/64 in.	9	1/4 in.	15	13/32 in.
4	5/32 in.	10	17/64 in.	16	7/16 in.
5	11/64 in.	11	9/32 in.		

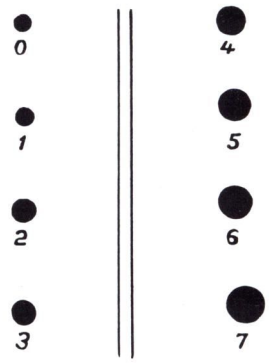
REVOLVING PUNCH



Osborne No. 155

Revolving Punch, 6 Tube. Forged steel frame, fully polished. The threaded cutting tubes are hardened and tempered. Length of punch 8½". Furnished with tubes sizes 0, 1, 2, 3, 5, 7.

CUTTING TUBES
For No. 155 Punch



Actual size of punch tubes

0	5/64"	4	5/32"
1	7/64"	5	11/64"
2	1/8"	6	3/16"
3	9/64"	7	7/32"

All tubes threaded for easy replacement.

CREASER
Osborne No. 20

Wood Creasers, Lignum-vitae. Makes creases in 4 sizes, 2 edges on each end.

EDGER
Osborne No. 125

For beveled edges of straps and all soft leathers. Hardwood Handle.

0	1/8	4	13/64
1	9/64	5	7/32
2	5/32	6	1/4
3	3/16		

SCREW CREASER
Osborne No. 18

This is an adjustable creaser. Width of crease desired regulated by thumb screw.

SKIVING KNIFE
Osborne No. 479

Bevel Point Skiving Knife, Round Handle. Used for skiving, edge trimming and all types of cutting.

BONE FOLDER
Osborne No. 464

Smooth finished white bone folder for pasting and folding. 6" or 7" long.

OSBORNE QUALITY TOOLS

CREASER

Osborne No. 21

Single Edge Creasers, Hardwood Handles, Sizes 1, 2, 3, 4, 5. (actual sizes)

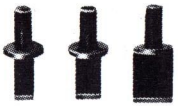
SWIVEL CUTTER

Osborne No. 444 Plain — **Osborne No. 446 Adjustable**

Osborne No. 444 Swivel Cutter is furnished with medium blade only. Chrome plated. Hardened tool steel blades. Blade No. 1 - 3/16", Blade No. 2 - 1/4", Blade No. 3 - 1/2".

Osborne No. 446 Adjustable Swivel Cutter is furnished with three hardened tool steel blades. The length of the cutter may be adjusted with a stop nut to suit the hand size of different users.

No. 446 Furnished with one medium blade only.



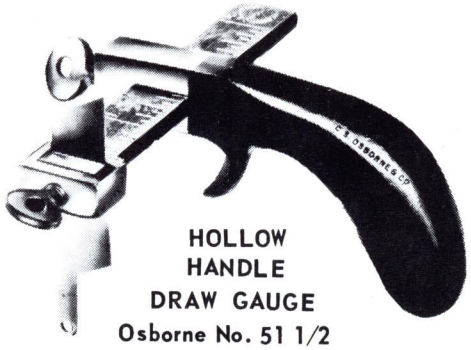
1 2 3

Extra Blades for Osborne No. 444 and Osborne No. 446.

STIPPLER

Osborne No. 457

Stippler - for use in stippling backgrounds.



HOLLOW HANDLE DRAW GAUGE

Osborne No. 51 1/2

Hollow handle draw gauge. Used for cutting leather strips. All metal. Polished head, slide and blade. Japanned handle. Cuts straps any width up to 4".

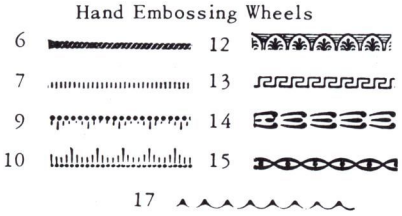
EMBOSSING WHEEL CARRIAGE

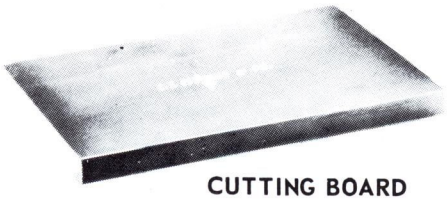
Osborne No. 459

Small Hand Embossing Wheel Carriage, for interchangeable wheels shown below.

Excellent for borders, tooling, etc. Can be heated and the design burned into the leather. The carriage is equipped with a thumb screw so that the embossing wheels are interchangeable.

Hand Embossing Wheels





CUTTING BOARD

Osborne No. 490

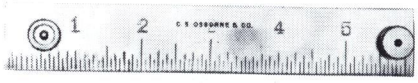
Maple Cutting Board, 10 3/4" x 7 3/4" x 3/4". Used when cutting or punching holes in leather. This board is made from kiln dried rock maple, sanded and free from knots.

NOTE - To keep the board in good condition, use one side exclusively for cutting and the other for punching.

SPACE MARKER

Osborne No. 485

Made in sizes 5, 6, 7 stitches to the inch.



SNAP BUTTON FASTENER

Osborne No. 470

Snap Button Fastener. Nickel Plated. For bird cage snap buttons. Hammer and Anvils are made of a fine quality tool steel carefully designed and mechanically correct. Used for attaching snap buttons and bag plates. Full instructions furnished with each set.

MALLET Osborne No. 489

Lignumvitae Mallet. Most durable wood, well balanced. Weight 5 oz., Head 3" x 1/2", Handle 9".

QUICK CUT EDGER

Osborne No. 127

This nicely finished edge tool is ideal for professional or hobbyist. Made of Osborne's special alloy cutting steel, it is individually hardened and tempered. In five sizes.

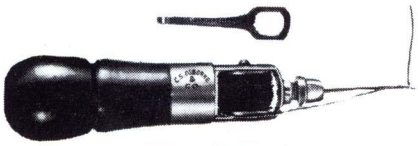
Size	0	1	2	3	4
Width	1/64	1/32	3/64	1/16	3/32

PUSH BEVELER

Osborne No. 447

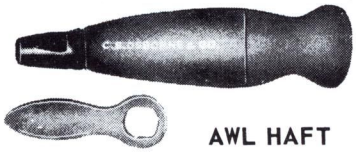
For tooling after carving has been completed.

OSBORNE QUALITY TOOLS



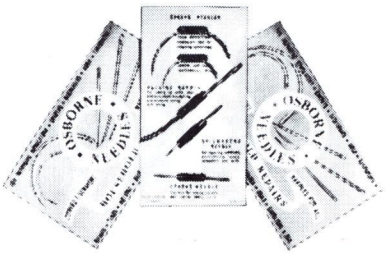
AUTOMATIC AWL
Osborne No. 413

Ideal for sewing leather, canvas and similar materials. The awl carries a spool of thread on the handle. Hollow handle holds extra curved needle and wrench. Directions furnished with each awl explaining how automatic lock stitch can be effected in repair work. Comes with one straight and one curved diamond pointed needles.



AWL HAFT
Osborne No. 145

A popular sewing awl haft. Widely used by shoemakers. Knobbed end permits easy grasp and prevents slipping. Made of hard maple. Varnished. Made with chuck and wrench.



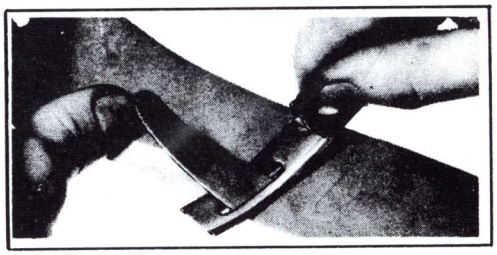
HOUSEHOLD REPAIR KIT
Osborne No. K-1

A unique needle assortment for home use. The attractive blue and yellow case contains an assortment of professional type needles. Useful in every home. Not available in most stores.

Kit contains:

2 Curved upholstery needles.
1 Special bent needle – for sewing with string, useful for sewing up fowl.
1 Awning or canvas needle (excellent for sewing sails).
1 Carpet or very heavy material needle.
All made in England.

Pages 23-29
are available
as glossy photos
for offset reproduction
in our distributors
catalogs.



THE SKIFE — Osborne No. 925

Makes a remarkably easy job of skiving. Increases both speed and accuracy. This essential tool is fitted with a Schick razor blade.

MALLET
Osborne No. 90 Size 5

Hickory mallet. Weight 7 oz. Head 2" x 4". Handle 11".

BAG PUNCH
Osborne No. 151

The Osborne Bag (or Oblong) Punch is hand forged. Taper clearance. Polished complete. Used extensively by leather bag and strap manufacturers.

Length	Width
1/4	5/64
3/8	3/32
1/2	7/64
5/8	1/8
3/4	9/64
7/8	5/32
1	5/32

BRACELET BENDER
Osborne No. 630

This patent tool is designed especially for bending bracelets into shape. With it, a bracelet can be bent in a few seconds without the use of a hammer or mallet.

THONGING CHISEL

Drop forged tempered tool steel. Best possible quality. All one piece. For making slits for lacing. 3/32" or 1/8".

Osborne No. 481. One Prong 1/8" or 3/32".

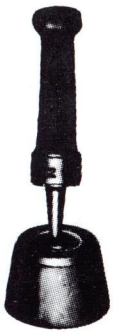
Osborne No. 483. Three Prong 1/8" or 3/32".

Osborne No. 484. Four Prong 1/8" or 3/32".

GROMMET DIE
Osborne No. 235

For setting sheet brass washer grommets. This die is designed for use where only a few grommets are to be inserted. It is not intended for commercial use.

Size 0
Size 1
Size 2
Size 3



SHEET BRASS GROMMETS AND WASHERS
Osborne No. G-1

For use with Osborne No. 235 grommet dies (shown above).

G-1 size	Diam. of hole when set
00	3/16"
0	1/4"
1	9/32"
2	3/8"
3	7/16"

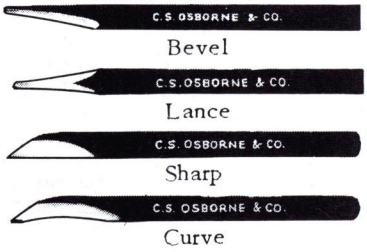
OSBORNE QUALITY TOOLS

SCRATCH AWL
Osborne No. 478

Sharp pointed, tempered blade 2" long - for piercing leather, sewing and a variety of uses.

FID
Osborne No. 477

Fid or Belt Awl. Blade 2-1/4" long. For enlarging punch hole. Also used for stippling, tightening laces, etc.

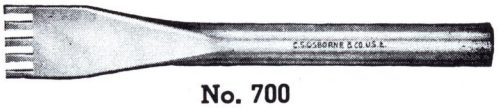


EXTENSION BLADES
Osborne No. 259 – Size O

For all hand cutting of leather. Made in 4 point styles, shown above. Size O, length 4-3/4", width 1/4". Fits No. 460A handle, shown below.

BLADE HANDLE
Osborne No. 460A

For use with size O replaceable extension blades shown above.



No. 700

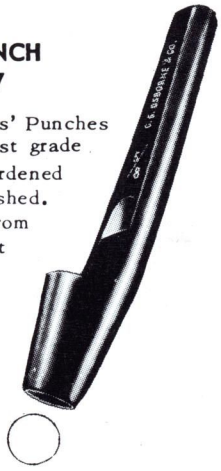
Stitching Punch. Designed especially for saddle stitching.
Prongs 3/32 inch apart.

No. 452

Stitching Punch. Used to punch the stitching holes in gloves at uniform distances apart.

ROUND DRIVE PUNCH
Osborne No. 147

These Drive or Saddlers' Punches are forged from the best grade tool steel, carefully hardened and tempered, and polished. The hole tapers back from the cutting edge so that the punchings clear freely and require only a light blow with a mallet to cut with ease.



Size No.	Diam. of Cut	Size No.	Diam. of Cut
00	1/16"	8	1/4"
0	5/64"	9	9/32"
1	7/64"	10	5/16"
2	1/8"	11	23/64"
3	9/64"	12	13/32"
4	5/32"	13	7/16"
5	11/64"	14	15/32"
6	3/16"	15	33/64"
7	7/32"	16	9/16"

LACING NEEDLE
Osborne No. 411 1/2

Split Lacing Needles with 2 prongs. Tempered spring steel. Lacing may be inserted inside the clip.

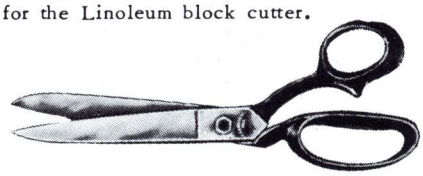
RIVET SETTER

Osborne No. 443. For use with loose leaf binders.

Osborne No. 703. Special rivet setter for "Scotch change purses".

STENCIL KNIFE
Osborne No. 449

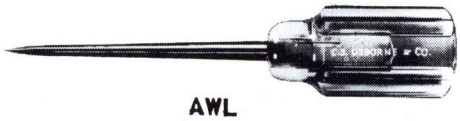
Carefully shaped for sharp angle cutting, smoothing work, and for the making of stencils. A very useful tool for the Linoleum block cutter.



BENT TRIMMERS' SHEARS
Osborne No. 164

Forged steel. Japanned handles polished blades, made as follows:

Full Length	Length of Cut	Weight Each
8 in.	3-1/2 in.	6 oz.



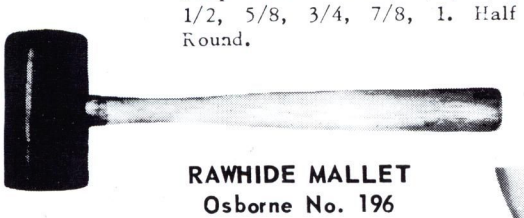
AWL
Osborne No. 4 — Size I

A superior quality scratch awl with plastic handle. Overall length 4-1/2", blade length 2-1/2".

OSBORNE QUALITY TOOLS

STRAP END PUNCH
Osborne No. 150

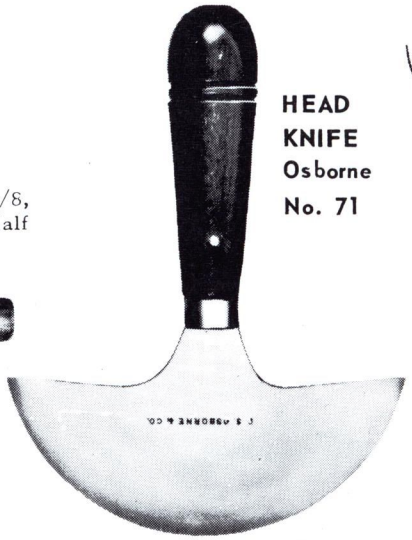
Strap End Punches, 1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1. Half Round.



RAWHIDE MALLET
Osborne No. 196

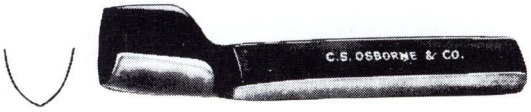
The head is made entirely of rolled rawhide. Handle of white hickory. It is useful in many places where the user wishes to avoid scarring.

No.	Diam.	Length	Wtg.
0	1"	2-3/8"	2 oz.
1	1-1/4"	3-1/8"	4 oz.
2	1-1/2"	3-1/4"	6 oz.
3	1-3/4"	3-3/8"	8 oz.
4	2"	3-1/2"	10 oz.
5	2-1/2"	4"	16 oz.
6	2-3/4"	4-1/2"	20 oz.



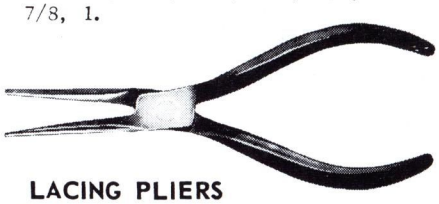
HEAD KNIFE
Osborne No. 71

For leather work. Blade 4-1/2 inches from point to point. 2-3/8" from center of cutting edge to brass ferrule. Round hardwood handle.



STRAP END PUNCH
Osborne No. 0150

English Point Strap End Punches, 1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1.

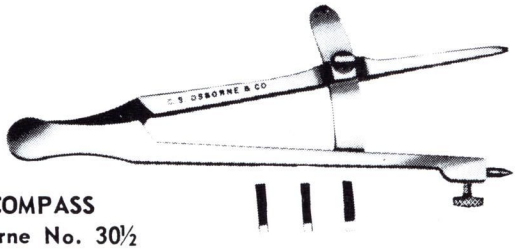


LACING PLIERS
Osborne No. 103½

Lacing Pliers, forged steel, 5-3/4 inches. Single joint, polished jaws, black handle.

KNIFE
Osborne No. 487

Incising Knife. Made specially for incising and carving work. The blade is so beveled that it will cut to the exact depth without going too deep.



COMPASS
Osborne No. 30½

Patent Leather Compasses, Polished, one point and three scratchers, small, medium and large. Length, 6 inches.

KNIFE
Osborne No. 469

Skiving Knife, Professional type, Extra Quality. Our special design for skiving.

KNIFE
Osborne No. 76½

Standard Square Point Shoe and Leather knife. Blade measures 5/8" x 3-7/8".

SLOYD KNIVES

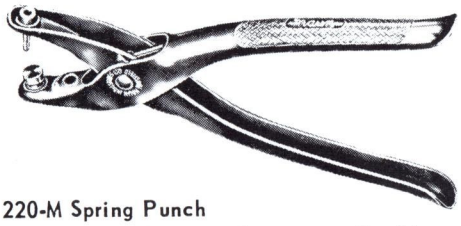
Osborne No. 6 Large blade, 2-3/4 inches long

Osborne No. 7 Small blade, 2-1/2 inches long

The Sloyd Knives shown above are unequaled in quality by any other Sloyd knives on the market. The blades are drop forged from the best quality Sheffield steel. They are carefully hand ground, tempered and highly polished. The oval handles are made of hard wood with black rubberoid finish.

OSBORNE QUALITY TOOLS

Made in England

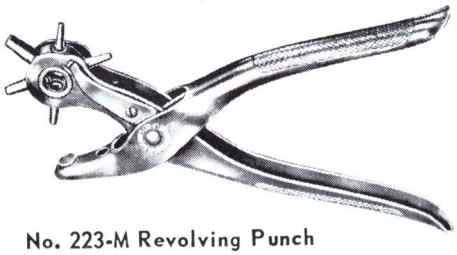


No. 220-M Spring Punch

A sturdy pressed steel punch, 8" over-all with easily replaceable drive tubes. Furnished with size 0 tubes but will take tubes in sizes 00 to 7.
Non-removable anvil.

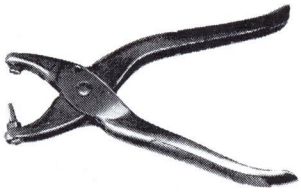
No. 224-M Single Tube Spring Punch

Similar to No. 220-M shown above, but with removable anvil so that various other attachments can be used.



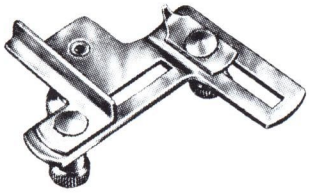
No. 223-M Revolving Punch

A fine quality pressed frame revolving punch with easily replaceable drive tubes. All tubes are heat treated to give long wear. Furnished with Tubes sizes 0,1,2,3,5 and 7 for leathercraft work. 8" long.



No. 248-M 6" Spring Punch

A sturdy pressed steel punch, 6" overall with easily replaceable drive tubes. Compact, ruggedly constructed. Fits any hand comfortably.



No. 222-M Two Way Gauge

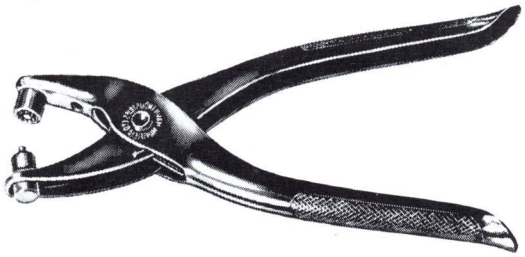
An improved, easy to work 2-way spacing gauge for lacing holes. Fits both the single and revolving punches shown here.

No. 203-M Three Way Craft Kit

A multi-purpose punch consisting of a No. 224-M Spring Punch and the following attachments: Two way spacing gauge, brass anvil, tubes sizes 1 & 7, single prong slitter and eyelet setting dies.

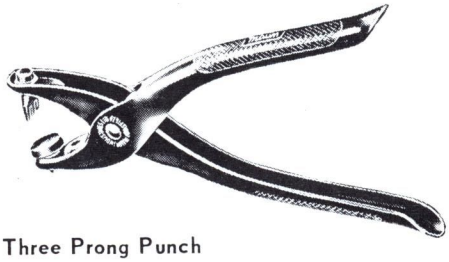
Extra Attachments for No. 203-M

1 Prong Chisel	Glove Fastener Dies
3 Prong Chisel	Extra Tubes
Large Anvil	Eyelet dies No. A



No. 257-M Combination Eyelet Setter

In addition to its excellent attributes for leather and parchment work, this handy tool has become highly popular for industrial use. Enables eyelets to be set in paper card without preparation. Pierces material and sets 5/32" eyelets in a single operation.



No. 204-M Three Prong Punch

A special purpose tool consisting of a 3 prong slitting punch and large anvil in the same frame as furnished with the No. 203 kit. All extra attachments to No. 203 also fit No. 204.

No. 773-M Bright Rules

The Maun Steady Safety Rule is made from high grade steel. Widely used for handcraft and educational work, it won't slip, gives full protection to fingers when used with a knife.

HOME UPHOLSTERY REPAIR KIT

No. B-1

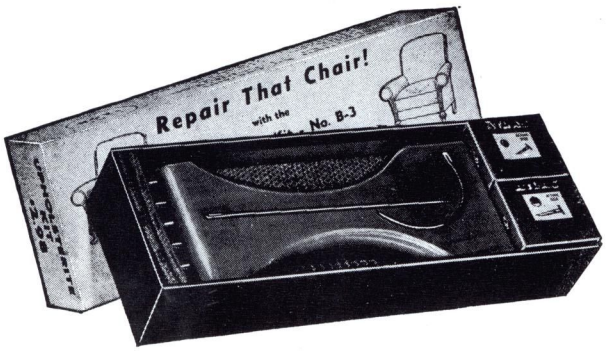
Includes Easy to follow Instruction Book

All the tools necessary to repair sagging springs—rebuild chair or sofa seat—refix outdoor furniture.

Kit Contains:

1 ea. No. 222 Magnetic Hammer
1 ea. No. 254 Webbing Stretcher
1 ea. No. 122 Claw Tools
1 ea. No. 504 - 6" Straight Needle
1 ea. No. 501½ - 3" Curved Upholstery Needle
1 ea. No. 501½ - 4" Curved Upholstery Needle
1 Box ea. No. 4 and No. 12 Upholsterers' Tacks
1 ea. Instruction Book

Packed one each
in an attractive display box.



No. B-3

UPHOLSTERITE KIT

No. B-3

With Step-by-Step Instructions

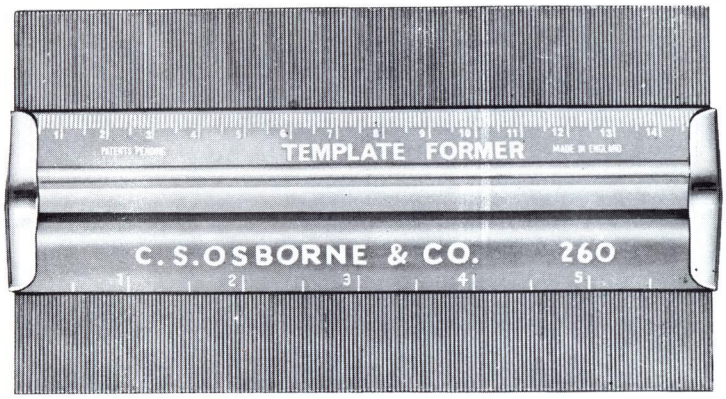
A basic assortment of specialized upholstery tools and materials, enough to re-web one chair.

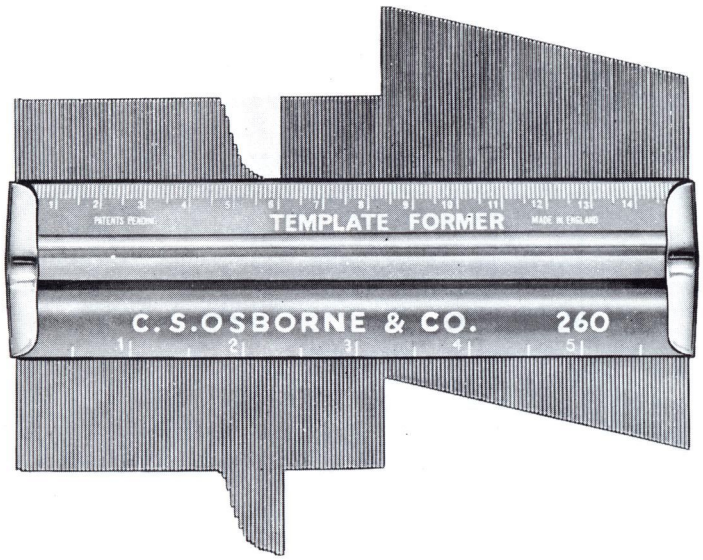
Kit Contains:

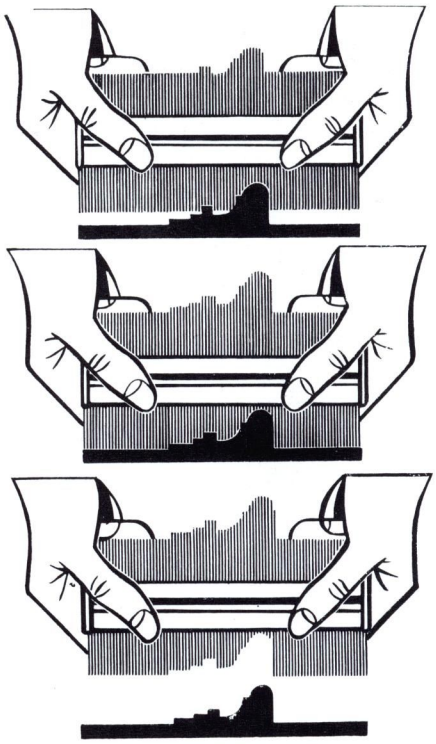
1 ea. Instruction Book
4½ yds. of Webbing
1 Box No. 4 Upholstery Tacks
1 Box No. 12 Upholstery Tacks
1 ea. No. 254 Webbing Stretcher
1 ea. No. 501½—3" Curved Needle
1 ea. No. 504—6" Straight Needle
1 ea. Skein Upholstery Twine

Packed in an attractive Display Box.

NEW TEMPLATE FORMER
NO. 260





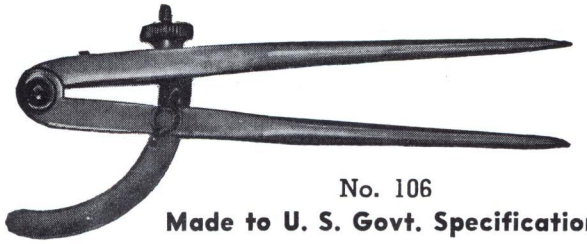


The Osborne No. 260 provides a new breakthrough in self-adjusting template makers. Made essentially of 180 individual Sheffield Steel needles, the No.260 provides more durability than the few thin brass strip formers now being imported into the U. S. Since the needles are held under a patented tension device, there are no locking adjustments to delay the user. The No. 260 Former sells at a fraction of the price of most others.

With each No. 260 comes an attachment permitting the former to be linked to a second or third former. This results in 12", 18" etc. formers in a line or in any angle up to 90°.

Each No. 260 is also equipped with an instruction sheet. Additional copies are available at no cost for promotional use.

WING DIVIDER



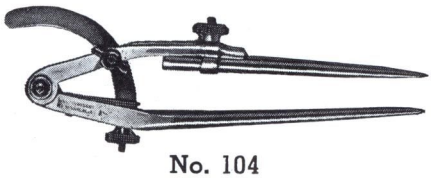
No. 106
Made to U. S. Govt. Specifications
Forged Steel — Fully Polished

The nuts on the wings are steel. Washers are of turned brass. The points are carefully hardened and every care is taken with the threads of the screws which hold the legs in position on the wings. The springs are carefully tempered and are made for easy adjustment while holding the legs firmly.

Size, inches	6	8	10	12	15	18	24
Lbs. per doz.	3 3/8	4 1/4	7	8 5/8	16 3/4	18	25-2/3

One-half dozen in box.

EXTENSION DIVIDER



No. 104
Single Leg, One Movable Point

In the No. 1 Divider as shown above, a common pencil can be used in place of the movable point. The 6 inch size will scribe a 17-inch circle, the 7-inch a 20-inch circle, the 8-inch a 22-inch circle, and the 10-inch a 30-inch circle.

Highly Polished Finish.

Size, inches	6	7	8	10
Weight, per dozen, lbs.	3 5/8	4 1/8	4 5/8	6 5/8

One-half dozen in box.

No. 105
Double Leg, Two Movable Points

The above cut represents the No. 2 Divider, in which a common pencil can be used in place of movable points. The 6-inch, by adjustment of points, becomes 7-inch. The 8-inch becomes 9-inch and will scribe the same size circle as No. 1 of corresponding size. The 10-inch, by adjustment, becomes 12-inch and will scribe a 35-inch circle.

Highly Polished Finish.

Size, inches	6	8	10
Weight, per dozen lbs.	4 1/2	5 3/4	7 5/8

One-half dozen in box.

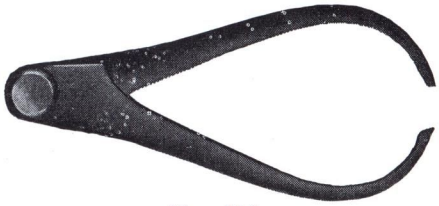
INSIDE CALIPERS

No. 110
Fully Polished

Size, inches	6
Weight, per dozen, lbs.	1 1/2

One-half dozen in box.

OUTSIDE CALIPERS

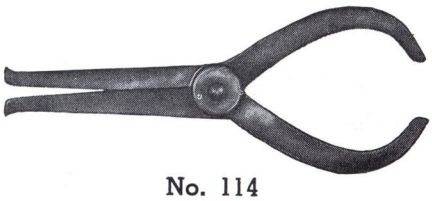


No. 112
Fully Polished

Size, inches	6	8	10
Weight, per dozen, lbs.	1 1/2	2 1/2	5 7/8

One-half dozen in box.

DOUBLE CALIPERS



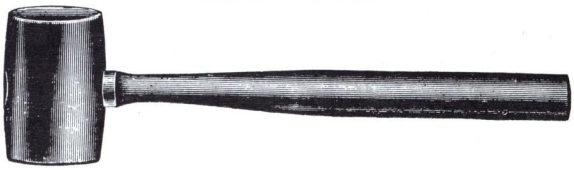
No. 114

Size, inches	6
Weight, per dozen, lbs.	1 1/4

Extra Heavy Washers are used on all Calipers, making very firm, reliable joints.

One-half dozen in box.

RUBBER MALLET

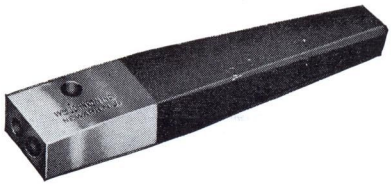


No. 197

Rubber Mallets can be used on all parts of a car without fear of marring metal parts. An ideal mallet for changing tires without damage to the rims. Head of solid rubber with white hickory handle.

Size	Diameter	Length	Weight
No. 2	2 1/8 inch	3 1/4 inch	13 oz.
No. 3	3 inch	4 1/2 inch	30 oz.

TINNER'S RIVET SETS



No. 169

Hammer Forged — Fine Finish — Polished Face

Numbers	00-0	1-2	3-4-5	6-7-8
Weight per dozen, lbs.	11⅛	10¼	5	3⅛

Sizes of Iron Rivets for each Size Rivet Set

No. 00 for 12 lb. Iron Rivets	No. 4 for 3 lb. Iron Rivets
No. 0 for 10 lb. Iron Rivets	No. 5 for 1¾ lb. Iron Rivets
No. 1 for 8 lb. Iron Rivets	No. 6 for 1½ lb. Iron Rivets
No. 2 for 6 lb. Iron Rivets	No. 7 for 1¼ lb. Iron Rivets
No. 3 for 5 lb. Iron Rivets	No. 8 for 12 oz. Iron Rivets

One-half dozen in box.

FARMER'S RIVET SETS

No. 170

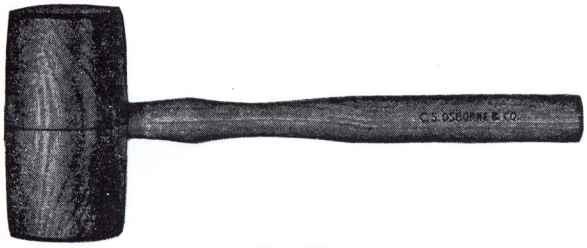
Hammer Forged. Nos. 7-8-9-10

Weight, per dozen . . 5 lbs.

For copper rivets same sizes as Nos. 3-4-5-6 above.

One-half dozen in box.

HICKORY TINNER'S MALLET

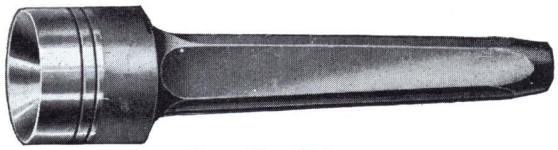


No. 90

A serviceable and sturdy mallet, widely used for a variety of purposes.

No.	2	3	4	5
Weight	1 lb. 3 oz.	14 oz.	11 oz.	7 oz.
Size	2¾x5½"	2½x5½"	2¼x5"	2x4"

TINNER'S METAL PUNCH



New No. 283

A rugged tool for punching holes in all types of soft sheet metal and very light sheet steel.

Diam. Hole Cut	¼"	5/16"	⅜"	7/16"	½"	9/16"	⅝"
Wt. per dozen, lbs.	2½	2¾	3¼	3¼	5	7	7¾

Diam. Hole Cut	¾"	⅞"	1"	1¼"
Wt., per dozen, lbs.	10¼	12	12	16

Packed one dozen.

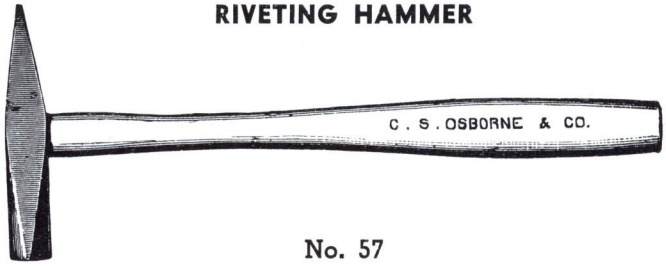
TINMAN'S HAND GROOVERS

No. 102

With half round groove.
Forged from good quality steel.

Made in sizes ⅛, 3/16, ¼, 5/16, ⅜, 7/16, ½ and ⅝"

RIVETING HAMMER



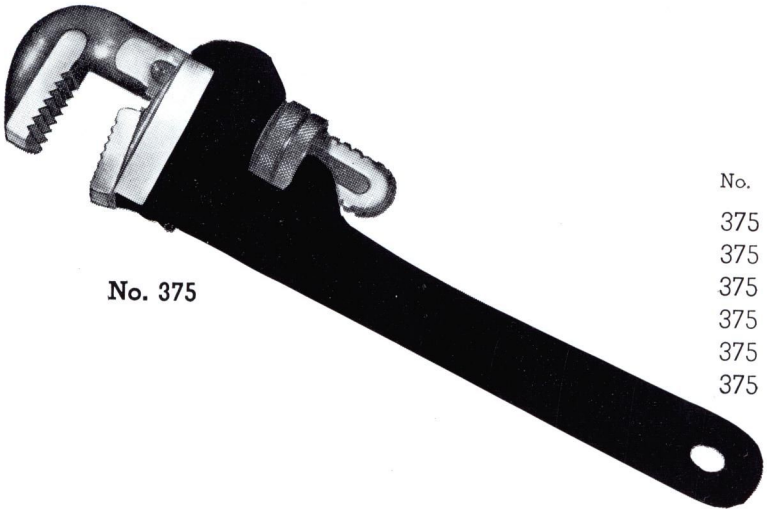
No. 57

Drop forged steel, highly polished head. Hickory handle.

Size No.	Length of Head	Diam. of Face	Weight of Head
000	3 in.	⅜ in.	2½ oz.
00	3⅜ in.	⅜ in.	3 oz.
0	3⅝ in.	7/16 in.	4 oz.
1	4 in.	½ in.	5 oz.
2	4¼ in.	9/16 in.	7 oz.
3	4½ in.	⅝ in.	9 oz.

Packed one-half dozen.

MECHANICS HEAVY DUTY PIPE WRENCH

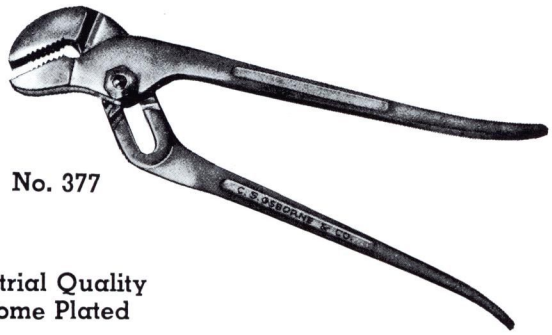


No. 375

These superior quality tools are forged throughout. Jaws are of hardened and tempered tool steel. Made in West Germany to our detailed specifications.

No.	Size	Qty. Per Case	Qty. Per Carton	Weight Per Each
375	6"	25 dz.	6	½ lb.
375	8"	25 dz.	6	1 lb.
375	10"	5 dz.	6	1¾ lb.
375	14"	3 dz.	6	3½ lb.
375	18"	2 dz.	6	5 lb.
375	24"	2½ dz.	6	8 lb.

GROOVE JOINT PLIERS



No. 377

Finest Industrial Quality
Mirror Chrome Plated

Length 9½ inches, drop forged from fine quality carbon steel, hardened and tempered working surfaces. Designed for heavy work, finished to promote Sales for you. Made in Italy to the finest possible specifications throughout. Packed six per carton, 72 pairs per case. Weight each, 8 ounces.

GUARANTEED TOOLS

The items shown on this page carry our full guarantee as to workmanship and materials, the same as tools of our own manufacture. Each incoming shipment is carefully inspected and performance tests are conducted at our plant to insure continued quality.

POURING LADLES

No. 373

Iron, lead, aluminum, even bronze and beryllium pour evenly from a forged steel bowl. Residue that clogs a cast-iron bowl is easily tapped out in the heat retaining Osborne steel Ladle.

Osborne Lead Pouring Ladles are made with drop forged steel bowls. Steel handles are black-smith welded to the bowls. Double lipped bowls. Heavy quality for long use. Exceptionally fine workmanship goes into all ladles. Made in the following sizes.

Inches Diam. of Bowl	Inches Depth of Bowl	Gauge Thickness of Material	HANDLE Length Inches	HANDLE Size Inches	CAPACITY Liquid	CAPACITY Lead	Weight Per Doz.
2½	1 3/16	12	11½	3/16 x ½	½ Gill	1¼ lbs.	6½ lbs.
3	1⅜	12	11½	3/16 x ½	⅔ "	2¼ "	8 "
3½	1½	12	16	3/16 x ⅝	1 "	3 "	11½ "
4	1 9/16	10	16	3/16 x ⅝	1¾ "	4¼ "	13 "
5	2 3/16	10	20½	¼ x 1	3¼ "	10¼ "	31 "
6	2½	10	20½	¼ x 1	1¼ Pint	14¼ "	37 "
6 Ex. Heavy	2½	3/16	24	¼ x 1	1¼ "	14¼ "	49 "
7	2¾	3/16	29	⅜ x 1¼	1½ "	21 "	88 "
8	3⅛	3/16	29½	⅜ x 1¼	2½ "	27½ "	95 "
9	3½	¼	36	⅜ x 1¼	3½ "	40 "	150 "
10	4	¼	37	⅜ x 1½	5 "	50 "	174 "

Ladles furnished with extra length handles on request. We can also furnish bowls only, single lip or double lip without handles.

SOLDER POT

Outside Diam. Inches	Depth Inches	Weight Each Lbs.	Approx. Lead Capacity Lbs.
4	3	2½	8½
5	3 1/16	2¾	16
6	3⅝	3¾	24
7	4⅛	5½	40
8	4½	8	70
9	5⅝	14½	90
10	5⅝	16	120
12	6⅛	31	200
13½	6⅜	33	240

No. 398

A useful and popular Solder Pot. Made of cast iron with handle.

OSBORNE QUALITY PUNCHES

The punches on this page are FORGED from the finest quality high carbon steel. Hardened and tempered points for industrial use. Pointed ends are highly polished. Hexagon shanks finished in black enamel.

CENTER PUNCH

No. 353

Hex Stock	Length Inches	Wt. Lbs. Per Dozen	Standard Package
1/4	4 1/2	3/4	12
3/8	4 1/2	1 1/2	12
1/2	6	3 3/4	12
5/8	6 1/2	5 3/4	12

SOLID PUNCH

No. 355

Point Diam.	Hex Stock	Length Inches	Wt. Lbs. Per Dozen	Standard Package
1/8	5/16	4 1/2	1	12
3/16	3/8	5	1 3/4	12
1/4	5/8	6 1/2	6	12
5/16	3/4	7	8 3/4	6
3/8	7/8	8	14 1/4	6

PRICK PUNCH

No. 354

Hex Stock	Length Inches	Wt. Lbs. Per Dozen	Standard Package
1/4	4 1/2	3/4	12
3/8	4 1/2	1 1/2	12
1/2	6	3 3/4	12
5/8	6 1/2	5 3/4	6

PIN PUNCH

No. 357

Point Diam.	Hex Stock	Length Inches	Wt. Lbs. Per Dozen	Standard Package
3/32	1/4	4 1/2	1/2	12
1/8	3/8	6	1 3/4	12
5/32	3/8	6	1 3/4	12
3/16	3/8	6	1 3/4	12
7/32	3/8	6	1 3/4"	12
3/16	1/2	6	3	12
1/4	1/2	6	3	12
5/16	1/2	9	5	12

ALIGNING PUNCHES

No. 359

Point Diam.	Hex Stock	Length Inches	Wt. Lbs. Per Dozen	Standard Package
1/4	1/2	10	5 1/2	12
5/16	5/8	12	10 1/4	6
5/16	3/4	12	14	6
3/8	7/8	15	23 1/2	6

COLD CHISEL

No. 325

WIDTH OF CUT	HEX STOCK SIZE	LENGTH	WT. PER DOZ.	QUANTITY PER BOX
1/4"	1/4"	5 "	3/4 Lbs.	1 Doz.
5/16"	5/16"	5 "	3/4 Lbs.	1 Doz.
3/8"	3/8"	5 "	1 3/4 Lbs.	1 Doz.
7/16"	3/8"	5 1/2"	2 1/4 Lbs.	1 Doz.
1/2"	3/8"	6 "	3 Lbs.	1 Doz.
5/8"	1/2"	6 "	4 1/4 Lbs.	1/2 Doz.
3/4"	5/8"	7 "	7 1/4 Lbs.	1/2 Doz.
7/8"	3/4"	8 "	11 1/2 Lbs.	1/2 Doz.
1 "	7/8"	8 "	12 1/2 Lbs.	1/2 Doz.
1 1/8"	1 "	8 1/2"	16 Lbs.	1/2 Doz.

An improved and expanded line of cold chisels - a top quality addition to the growing Osborne line of hammer forged tools. Hand forged of finest alloy steel. Blades are induction hardened and carefully tempered - then polished for top sales appeal.

These chisels cannot be surpassed in quality at any price.

Specify size of cut when ordering

NO. 328 — EXTRA LONG COLD CHISELS

WIDTH OF CUT	HEX STOCK SIZE	LENGTH	WT. PER DOZ.	QUANTITY PER BOX
7/8"	3/4"	12"	17 1/4 Lbs.	1/2 Doz.
1 "	7/8"	12"	18 1/4 Lbs.	1/2 Doz.

QUALITY TRADE MARK

POPULAR BRICK TROWEL

Brand New

No. 180

A newly designed brick trowel offers quality features in its own unique price range.

Tempered spring steel blade, 9 inches long. Bright polished. Same heavy hickory handle as used in our forged trowels. Malleable iron shank riveted to blades. Weight per dozen 7 lbs.

Packed 1/2 dozen to box.

CONVEX JOINTER

No. 187

This double jointer is the standard type preferred by most masons. Each end is a different width, as set forth below. Made of good quality steel.

Sizes

Size 1	3/8" x 1/2"	4 lbs. per doz.
Size 2	1/2" x 5/8"	4 1/2 lbs. per doz.
Size 3	5/8" x 3/4"	4 3/4 lbs. per doz.
Size 4	3/4" x 7/8"	6 lbs. per doz.
Size 5	7/8" x 1"	6 lbs. per doz.

Packed one half dozen in box

WOODEN FLOAT

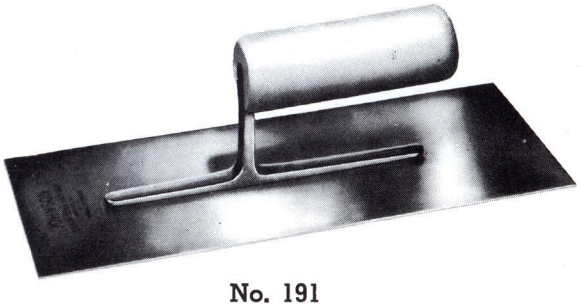
No. 188

Clear, smooth finished hardwood float. 12" x 5" x 3/4" thick with comfortable handle.

Packed 1/2 dozen per box.

PLASTERING TROWEL

STANDARD QUALITY



No. 191

These are excellent Plastering Trowels and have a large sale. Polished mounting securely fastened with 4 rivets. Tempered and polished Spring Steel Blades, 4 3/4 inches wide.

Length, inches	10	10 1/2	11	11 1/2
Weight, per dozen, lbs. ..	10 3/8	11	11 3/8	11 3/4

Packed one-half dozen in box.

No. 177

Philadelphia Pattern Forged Brick Trowel

Length of Blade, in. 8	9	10	10 1/2	11
Width of Blade, in. 4 1/2	4 1/2	5	5 1/8	5 1/8
Wgt. per doz., lbs. 11	11 1/2	12	12 1/2	13

One-half dozen in box.

No. 182

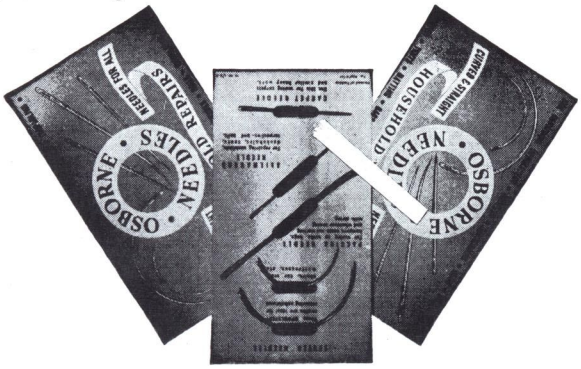
Forged Pointing Trowel

Length of Blade, in.	3	3 1/2	4	4 1/2	5	5 1/2	6
Width of Blade, in.	1 7/8	2	2 1/8	2 3/8	2 3/8	2 5/8	2 3/4
Weight, per doz. lbs.	2 1/4	2 1/2	3	3 7/16	3 1/2	3 5/8	3 3/4

One-half dozen in box.

A UNIQUE NEW NEEDLE ASSORTMENT FOR HOME USE "UTILITY" NEEDLES FOR HOUSEHOLD REPAIRS.

This attractive blue and yellow case contains an assortment of professional type needles. Useful in every home but "hard-to-find" in your regular sources of supply. Made in England.

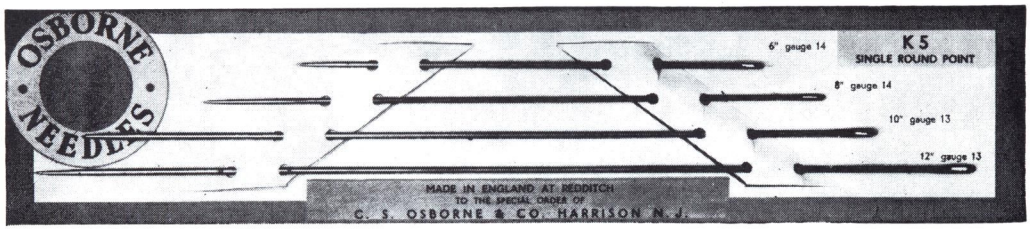


No. K-1 — HOUSEHOLD REPAIR KIT

Each kit contains:

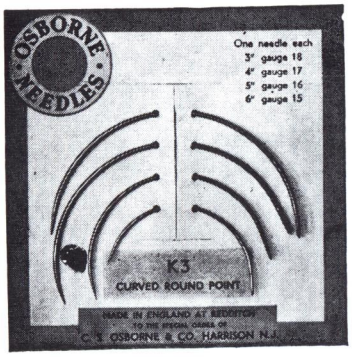
2 Curved upholstery needles
1 Special bent needle — For sewing up fowls or wherever you sew with string
1 Awning or canvas needle — (can be used on sails too)
1 Carpet or very heavy material needle.

Packed 25 kits in an attractive counter display carton.

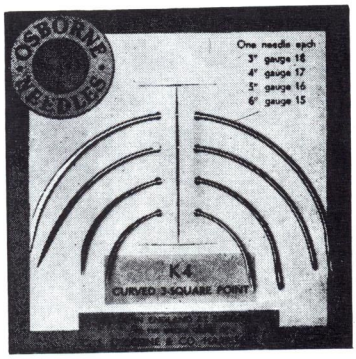


No. K-5 STRAIGHT ROUND POINT NEEDLES

Four to a card. Sizes 6", 8", 10" and 12". Each card printed in attractive yellow and blue and is cellophane covered to protect against rust. Packed 3 dozen per box.



No. K-3 CARD
is composed of four curved round point needles 3", 4", 5" and 6".
Packed 3 dozen Cards per Box.

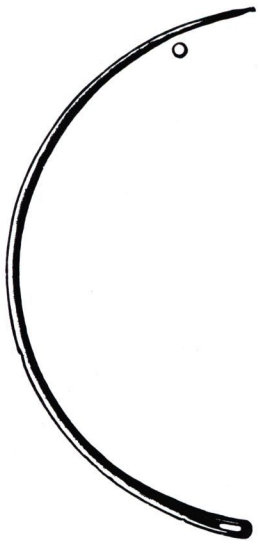


No. K-4 CARD
is composed of four curved diamond point needles 3", 4", 5" and 6".
Packed 3 dozen to a Box.

OSBORNE QUALITY NEEDLES

Osborne upholsterers' and hardware needles have long been considered a standard for fine quality. These needles are imported from England where they are manufactured to our specifications from the finest steel. Upholsterers' and mattress needles are packed one dozen to a paper, 12 papers to a 1 gross package. Other types are packed as indicated. We do not sell needles in less than full packages.

CURVED ROUND POINT



No. 513X Cord, Extra Light

Size	2	2½	.. .. inches over all
Gauge	23	23	

No. 513 Cord, Light

Size	2	2½	.. .. inches over all
Gauge	19	19	

No. 501X Extra Light

Size	2	2½	3	3½	4	.. .. inches over all
Gauge	21	20	19	18	18	

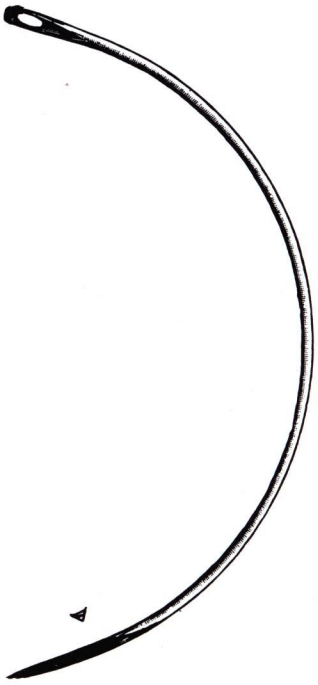
No. 501½ Light

Size	2	2½	3	3½	4	5	6	7	8	.. inches over all
Gauge	19	18	18	17	16	16	15	15	15	

No. 501 Heavy

Size	2	2½	3	3½	4	5	6	7	8	10	inches over all
Gauge	17	17	16	16	15	14	14	14	13	13	

CURVED 3 SQUARE POINT



No. 502X Extra Light

Size	2	2½	3	3½	4	.. .. inches over all
Gauge	21	20	19	18	18	

No. 502½ Light

Size	2	2½	3	3½	4	5	6	7	8	.. inches over all
Gauge	19	18	18	17	17	16	15	15	15	

No. 502 Heavy

Size	2	2½	3	3½	4	5	6	7	8	10	inches over all
Gauge	17	17	16	16	15	14	14	14	13	13	

CURVED "LEATHER POINT"

No. 503 Light

Size	2	2½	3	3½	4	5	6	..	..	.. inches over all
Gauge	19	18	16	16	15	15	14	..	..	.. Oval
Gauge	23	21	19	19	19	19	17	..	..	.. Flat

No. 553 Heavy

Size	..	..	3	..	4	5	6	7	8	.. inches over all
Gauge	..	..	15	..	14	13	13	12	12	.. Oval
Gauge	..	..	18	..	17	17	17	14	14	.. Flat

Eye inside bend.

CURVED MATTRESS NEEDLES
LONG BAYONET POINT

No. 409

Size	3	4	5	6	7	8 inches over all
Gauge	16	15	14	13	13	14

Eye inside bend.

LAMPSHADE — ROUND POINT

No. 741

Size	2	2½	3	3½	4 inches over all
Gauge	21	21	21	19	19

OSBORNE QUALITY NEEDLES

STRAIGHT SINGLE ROUND POINT

No. 504X Extra Light

Size	10	12	14	16	18	20 inches
Gauge	14	14	14	14	14	14

No. 504 Light

Size	4	5	6	8	10	12	14	16	18	20 in.
Gauge	15	14	14	14	13	13	13	12	12	12

No. 554 Heavy

Size	6	8	10	12	14	16	18	20 inches
Gauge	13	13	12	12	12	11	11	11

STRAIGHT DOUBLE ROUND POINT

No. 505X Extra Light

Size	10	12	14	16 inches
Gauge	14	14	14	14

No. 505 Light

Size	6	8	10	12	14	16	18	20 inches
Gauge	14	14	13	13	13	12	12	12

No. 555 Heavy

Size	6	8	10	12	14	16	18	20 inches
Gauge	13	13	12	12	12	11	11	11

STRAIGHT SINGLE 3 SQUARE POINT

No. 506 Light

Size	6	8	10	12	14	16	18 inches
Gauge	14	14	13	13	13	12	12

No. 556 Heavy

Size	6	8	10	12	14	16	18 inches
Gauge	13	13	12	12	12	11	11

FLOCKING

No. 514 Extra Heavy

Size	6	7	8	8	10 inches
Gauge	12	12	12	11	11

STRAIGHT DOUBLE 3 SQUARE POINT

No. 507X Extra Light

Size	10	12	14	16	18	20 inches
Gauge	14	14	14	14	14	14

No. 507 Light

Size	6	8	10	12	14	16	18 inches
Gauge	14	14	13	13	13	12	12

No. 557 Heavy

Size	6	8	10	12	14	16	18	20 inches
Gauge	13	13	12	12	12	11	11	11

OSBORNE QUALITY NEEDLES

TRADE MARK

CARPET NEEDLES
Round Point

No. 515

Size	1⅞	2⅛	2½	2¾	3 inches
Gauge	18	18	17	17	17

Packed 25 Needles in a Paper.
Usually sold by the thousand.

CARPET NEEDLES
3 Square Point

No. 516

Size	1⅞	2⅛	2½ inches
Gauge	18	18	17

Packed 25 Needles in a Paper.
Usually sold by the thousand.

HARNESS NEEDLES
Egg Eye

Regular Solid Sizes Nos. 1 to 7
Regular Solid Sizes No. 0
Regular Solid Sizes No. 00
Regular Solid Sizes No. 000
Assorted Sizes Nos. 0 to 4

GLOVERS' NEEDLES
Egg Eye

Regular Solid Sizes Nos. 1 to 7
Regular Solid Sizes No. 0
Regular Solid Sizes No. 00
Regular Solid Sizes No. 000
Assorted Sizes Nos. 0 to 4

Packed 25 Needles in a Paper.
Usually sold by the thousand.

UPHOLSTERERS' PINS

No. 190

Inches	3	3½	4
Gauge	16	16	16

Packed ¼ gross boxes to the carton or 1 gross to the carton.

No. 306½

ENGLISH PATTERN. WITH EYE.
UPHOLSTERERS' REGULATOR

Size	6	8	10	12 inches
Light	9	9	8	7 Gauge
Heavy	6	5	5	5 Gauge

Packed one dozen.

NOTE: Extra Light are made in sizes 6, 8, and 10 inches.

SAILMAKERS' NEEDLES

Size	9	10	11	12	13	14	15	16	17	Gauge
Length	4	3¾	3½	3¼	3	2¾	2½	2⅜	2¼	Inches

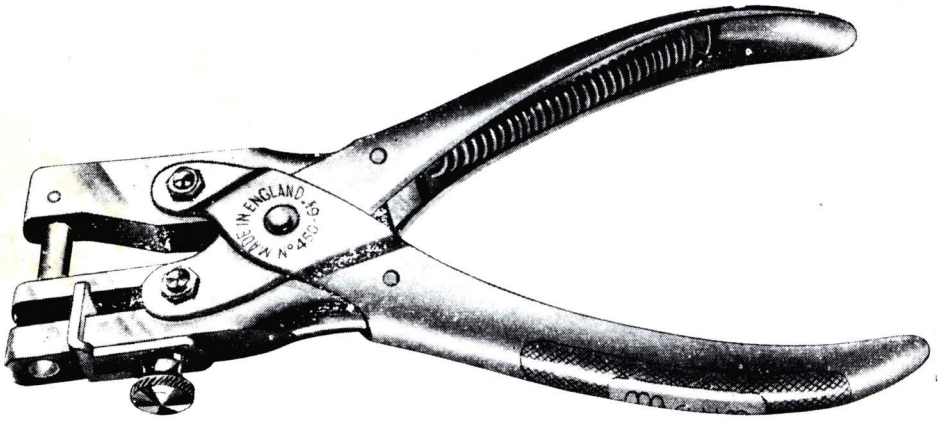
Packed 25 Needles in a Paper, 4 Papers in a Box. No Assorted Sizes.

BENT PACK NEEDLES

No. 508

Size	3	3½	4	5	6	7	8	9	10	Inches
Gauge	14	13	12	10	9	7	6	5	4	

Packed 3 Dozen in a Wrapper.



HEAVY-DUTY PAPER PUNCH

No. 450-6½

Available only in ¼" die size. This Stationery item punches easily through heavy thickness of paper up to 7/32". Adjustable gauge permits reach up to one inch.